# Fall Planting

HE question is often asked, When is the better time to plant, fall or spring? The answer depends upon what is to be planted and when the question is asked. If it is asked in the summer or fall, then fall is undoubtedly the better time to plant all trees, shrubs and herbaceous plants of unquestioned hardiness, and then the fall is a time of comparative leisure in gardening operations and the weather is more favorable and the soil is usually in better condition and pleasanter to work in than it is in our springs, wet and cold as they are nine years out of ten. It must be remembered, however, if the best results are wanted with hardy herbaceous plants, they should be planted early enough in the fall for them to become established before freezing weather sets in, otherwise they are apt to be thrown out of the ground by frost in This can be prevented by a mulching of stable manure, and the mulching is a benefit in any event. As far as possible, we would advise the planting of hardy plants in September or early in October, but of course many of them are not in condition to transplant until the fifteenth of October. Hardy Roses, Peonies, Iris, and many other hardy plants give best results when planted in the fall. The fact that many newly planted plants were killed last winter is no argument against fall planting. The severest winter and the most unfavorable spring we ever had killed millions of established plants and shrubs that had always been perfectly hardy before. Trees and shrubs may be planted from the fifteenth of October until the ground freezes. Magnolias, Rhododendrons, Azaleas and many other things should be planted in the spring, so as to have a season's growth before having to endure a winter's severity; but when anything is ordered that should not be planted until spring, we always advise our customers of it.

## ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

NURSERYMEN
HORTICULTURAL BUYERS' AGENTS

TELEPHONES

22 Grant (City Office)

No. 15-4 Cheswick (Nurseries and Experimental Grounds)

GERMAN NATIONAL BANK BLDG.

PITTSBURG, PA.



The largest and showiest of the early-flowering Tulips. (See page 4)



NARCISSUS, EMPEROR.

## DUTCH BULBS

As a rule we import bulbs to order only, but many of our customers neglect to send us their orders in time, and we are obliged to buy the stock in this country to fill these late orders, charge higher prices and deliver inferior stock. We have imported a few varieties of the very choicest and most desirable plants and bulbs in excess of our orders, and offer them at the same prices as if imported to order. These fine things are described in this Catalogue, but the prices quoted will be good only until the stock we have imported is exhausted. We can not buy these bulbs in America and sell them at such low prices. Much of the stock described was personally selected this summer in Europe. We shall be pleased to quote prices on all varieties of Dutch Bulbs not offered in this list. These will not be of our own importation, but will be purchased from American dealers.

## Narcissus, Bicolor Empress

(THE QUEEN OF DAFFODILS)

Very large flowers of pure white, with rich yellow trumpet, strikingly beautiful, fine for out-of-doors or for foreing. This is the finest of all Daffodils and one of the most beautiful hardy flowers grown. It should be planted where it can remain permanently. It will increase in size and beauty year after year. It really gives me great pleasure to offer this grand Daffodil at the following low prices, and it can now be planted by the hundreds and thousands, as it deserves to be. A few years ago it was selling in Holland at \$40 per 100, when I thought it one of the most beautiful hardy flowers in cultivation; an opinion I still hold, after growing it in my garden ever since. It is an acquaintance that improves with age. The bulbs I offer are from one of the most famous growers in Holland, who has made a specialty of this Daffodil since its introduction. 60 cts. per doz., \$4 per 100, \$36 per 1,000.

#### Narcissus, Emperor

This is the largest and finest deep yellow trumpet-flowered Daffodil in cultivation, and is really superb, both in foliage and flower. A few years ago it was selling at \$25 per 100, and last year I sold it at what was considered a very low price, \$7 per 100; but a contract made in Holland this year enables me to offer fine bulbs at the following prices: 65 cts. per doz., \$4 per 100, \$36 per 1,000.

### A Great Tulip, Gesneriana (Hortensis)

The tallest, largest-flowered and showiest of all Tulips for bedding out in masses. Height, 2 to 3 feet. Flowers of enormous size, on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect for a long time, flowering in May. Color rich erinson-scarlet, with glittering blac-black center. There is no Tulip, no matter how high-priced, that will give as much satisfaction. There are many Tulips sent out under this name that are not the true variety. I have secured the best stock in Holland, and I guarantee that every bulb I send is the true major variety. One of the good qualities of this Tulip is that it can be used for permanent planting and will improve year after year. 35 ets. per doz., \$2.25 per 100, \$18 per 1,000.

### Late Tulip, "Blushing Bride"

This is one of the largest, showiest and most beautiful Tulips in cultivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly shaded white, fine form and extra large flower. 60 cts. per doz., \$3.50 per 100.

## Late Tulip, "Bouton d'Or"

Deep rich yellow flowers on tall stems. The best late yellow Tulip in cultivation and fine for cutting. 50c. per doz., \$3.50 per 100.

### **HYACINTHS**

#### Mixed Hyacinths Should Never Be Used for House or Greenhouse Culture

Ready about September 15 to 20. The prices quoted include packing, and bulbs will be shipped by express or freight, from Pittsburg, charges to be paid by enstoners. The prices of Hyacinths have advanced sharply in Holland this season, and retail prices will be much higher this fall. Comparatively, our prices are lower than ever.

SINGLE MIXED HYACINTHS   Each   flox.   1001   Single Red and Dark Red	Gigantea. Blush; splendid truss	⊅oz. \$1 25
" Pink 06 55 4 00	in cultivation 20	2 10
White	King of the Blues. Splendid; finest dark blue 12	1 30
" Pure White	La Grandesce. Purest white; extra fine	$^{2}40$
" Dark Blue and Purple 06 60 1 00	La Peyrouse. Clear light blue	1 10
" Light Blue	Leviathan. Beautiful blush pink: large bells and spikes:	
" Yellow 07 70 5 50	a most distinct and charming variety	1.60
" All Colors 05 55 3 50	Lord Derby, Light blue; one of the finest	2.50
Double, All Colore	Lord Macaulay, Very fine; bright red; extra large spike;	
	one of the best	1 40
SINGLE NAMED HYACINTHS	Paix de l'Europe. Very fine: snow-white; long truss 13	1 25
The following Hyacinths are a selection of the best varieties for	Queen of the Blues. Light blue; silvery appearance 15	1 60
house culture. Bulbs of fiest quality and size. Each Doz.	ROMAN HYACINTHS	
Amy. Bright earmine; line spike	Doz.	100
Baron van Thuyll. Very fine; pink; extra large spike 15 1 50	White. Selected: 12-15	\$1.50
"Blue. Large truss; dark blue 12   + 30	• Extra selected; (3-45	5 - 00
Baroneee van Thuyll, Early; pure white	Pink 70	5 00
Charlee Dickene. The best pink; extra large spike 15 1 50	Blue	·f 00

### TULIPS

#### MIXED TULIPS

711 771 7 71 7		1.000
Fine Mixed Single. Quadity equals that generally sold	\$0 85 ·	<b>\$7</b> 50
Extra Fine Mixed Single. Extra selected	1 10	-9 - 00
Double	1 50	12 - 00

#### SINGLE NAMED EARLY TULIPS

The letters A, B and C indicate the proportional earliness of the varieties if planted ontdoors. A and B may be used together for bedding purposes, but those marked C are later. The numbers preceding names show the height of growth in inches. Those marked F after the name are the best for foreing in the house or greenhouse. The following are the very best varieties of single Tulips in cultivation, and all will be found extremely effective for bedding.

		Doz.	100	1,000
Α	-8	Canary Bird. Fine, clear yellow. F\$0 30	\$2 00	\$16 00
В	-8	Chrysolora, Lauge; golden yellow; best yel-		
		low for outdoors. F	1.40	10.50
В	(i	Cottage Maid. White, edged with rose; extra		
		fine; lovely; splendid for bedding. F 25	f 55	12 00
(,	9	Couleur Cardinal. Fine red	4.50	
В	8	Joost van Vondel. Large cherry red and white;		
		splendid. F 30	1 60	14.50
В	9	Keizerkroon. Red and gold; large and showy;		
		a grand Tulip. F	2 10	16 00
В	9	La Reine (Queen Victoria). Rosy white. F., 20	1.20	9.25
$-\Lambda$	-8	Pottebakker. White; pure, best white, F 30	2.50	17.00
Α	8	Rembrandt. Scarlet; line 40	2.50	19 00
R	8	Rosa Mundi. Rose and white. F 25	1.50	10.50
13	.)	Rose Griedelin. Beautiful pink; a splendid		
		sort. F 35	2.30	18 00
В	-8	Standard Silver. Crimson and white. F 35	2 40	19 00
В	-8	Yellow Prince. Golden yellow; sweet-		
		scented	1.75	14 00

#### DOUBLE NAMED TULIPS

The following two varieties of double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perfection.

			) /	100	1,000
А	8	Imperator Rubrorum. Extra large; brilliant			-
		scarlet; fine for forcing, and one of the			
		grandest for bedding\$0	55	\$3, 75	\$29.50
В	7	Rex Rubrorum. Similar to above, but later;			
		bright scarlet; splendid bedding sort;			
		lasts a long time in nerfection	40	9 75	91.00

#### PARROT TULIPS

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and a sumy location.

and a sunny location.

Parrot Talips do not receive the attention they deserve. They belong to the late- or May-flowering Tulips, and have immense, attractive flowers of singular and picturesque forms, and brilliant and varied colors. The petals are enriously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of the parrot. They form extravagantly showy flower beds, are of endless variety of form and color, and should be grown in every flower-garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usually sent out.

•	,	,
Fine Mixed	Doz.	1(:11
Fine Mixed	\$0.25	<b>*</b> 1 50
Perfecta. Yellow and searlet		
Cramoisie Brilliant. Scarlet; finest of all	35	2.50
Lutea major. Yellow; very line	30	2 00

## CROCUS IN THE GRASS

There is no reason why everybody, even if only possessor of the smallest strip of grass, should not have it filled with Crocness. The cost is but a trifle, and once planted they are no further trouble, and bloom beautifully year after year, and do not interfere with the mowing or care of the lawn whatever; but it should not be mown for two weeks after flowering of Crocns, and it does not need mowing earlier than this. They should be planted in the full, and set from one to two inches below the surface of the ground. They can be planted with a narrow trowel or stiff-bladed knife. When a large quantity is to be planted, a very convenient implement can be made in the following manner: Take a piece of 14-inch brass or iron pipe 15 inches long: grind one end of it quite sharp. By pushing this pipe into the ground the proper distance, it will ent out a core of sod and leave a 1-le to receive the Crocns bulb. By having a rod to fit the inside of the pipe, the core of sod can be forced back on top of the bulb and leave no trace of the work.

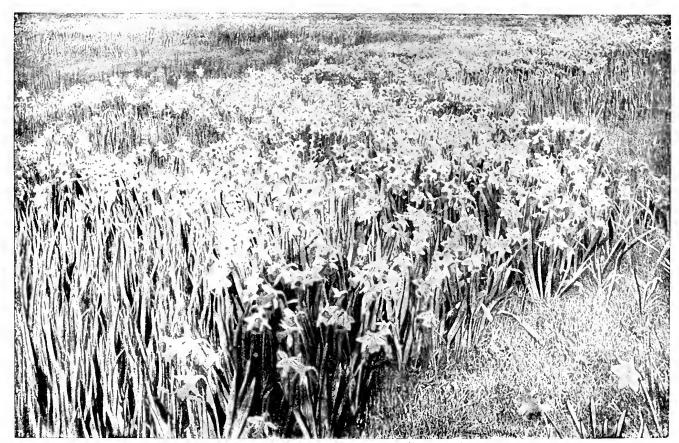
The Crocus is one of the first flowers to bloom in the spring, and it is no unusual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good plan to plant Tulip and Hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower.

#### SELECT NAMED CROCUS

Baron von Brunow. Dark blue	7 50	Mont Blanc. White: best\$0 65	~ -4
madam mina. Ingut bine: striped: very early: extra		Sir John Franklin. Large; dark purple 75 Sir Walter Scott. Finest striped. 65	e 0=

## **NARCISSUS**

Alba plena odorata (Double Poeticus). Pure white, resembling a gardenia; sweet scented.  Must be planted in dry, well-drained soil or	190	1,000	Incomparabilis Cynosure. Large, sulphur-white petals; cup also sulphur-white, stained with grange-scaplet, very fine.	100	1,000
it will not bloom	\$1.10	\$9.50	orange-scarlet; very fine	φ1 20	
elegantly expanded crown, heavily stained or- ange-scarlet; extra fine	1 25		variety, either for outdoors or forcing 25 Incomparabilis, Sir Watkins (The Welsh Giant	1 10	
Bicolor Empress. Pure white perianth, with yellow trumpet; extra large, superb flower. This variety is an improved Bicolor Horsfieldi, and			Daffodil). Very large petals of a rich sulphur- yellow; large yellow cup, tinged with orange; immense flowers, sometimes 5½ inches across 60	3 50	
entirely free from disease	4 00	36 00 .	Poeticus (Pheasant's Eye). The well-known Poet's Narcissus. To insure blooming must be planted in a dry and thoroughly drained soil	65	\$4 50
be in every collection; it is really a grand variety 65	4 00	36 00	Poeticus ornatus, Improved Poeticus. Can be forced earlier and blooms earlier ontdoors 20	1 15	9 00
Golden Spur. Large deep yellow trumpet, with brim expanding like Maximus, and large,			Princeps (Giant Irish Daffodil). Primrose periauth, with yellow trumpet; extra fine 25	1 25	9 50
spreading, full, deep yellow petals. This is one of the largest and most beautiful Daffodils in cultivation, and should be used freely, both			Van Sion (Donble Yellow Daffodil). One of the best forcing sorts; extra large, fine bulbs, and are not mixed with the inferior greenish flow-		
for outdoor culture and for forcing	3 50		ered variety usually sold	1 85	17 00



NARCISSUS BICOLOR EMPRESS, NATURALIZED IN THE GRASS. (See page 3.) From "The Garden"

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely, and it is so hardy and vigorous and increases so rapidly that nothing can be planted that will be more satisfactory, and, as we control the best stock of it in Holland, we can make a specially low price in spite of the 25 per cent duty now levied on bulbs. If planted in orchards, meadows or any place where the grass is not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted the grass must not be mown before the middle of June, so that the bulbs have had time to ripen before the tops are cut off. Price. \$4 per 100, \$36 per 1,000.

## LILY-OF-THE-VALLEY

			1,0	
German Pips. Ready late in November	\$2	00	\$12	50
American Pips. Ready in time for outdoor planting				
this fall	1	50	9	00
These pips are excellent for establishing plantatio	ns o	utde	ors.	as

These pips are excellent for establishing plantations outdoors, as well as for forcing.

#### FREESIA REFRACTA ALBA

This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the conservatory or house.

		Per doz.		
1 1	Large bulbs	\$0.20	\$1 00	\$7.00
	Mammoth bulbs			
			- 00	

## 1

### MISCELLANEOUS BULBS

- CHIONODOXA Luciliæ (Glory of the Snow). 25 ets. per doz., \$1.60 MILLA uniflora. This charming spring-flowering bulb is almost unper 100, \$42 per 1,000. Known in this country, but we know of nothing lovelier. We first
- GALANTHUS nivalis (Single Snowdrops). 15 ets. per doz., \$1 per 100, \$8,25 per 1,000.
- IRIS Anglica (Mont Blane). English Iris. Pure white: large and fine. This is the variety so largely grown in England for cutflowers. 55 ets. per dox., \$3.25 per 100.
- I. Anglica, Fine Mixed. 30 cts. per doz., \$2.25 per 100.
- IRIS Hispanica (Spanish Iris). The Spanish Irises are worthy of far more attention than they receive. They are perfectly hardy, and nothing can be liner for cutting, and they make a beautiful display in the garden in June. Their coloring is excellent.
- I. Hispanica, Blanche Fleur. Pure white. The best white Spanish Iris. 25 ets. per doz., \$1.25 per doz.
   I. Hispanica, Chrysolora. The best yellow, and the variety so largely
- I. Hispanica, Chrysolora. The best yellow, and the variety so largely grown for Covent Garden Market in London. 25 cts. per doz., \$1.25 per 100.
- I. Hispanica, Count of Nassau. The linest dark blue. 25 cts. per dox., \$1.25 per 100.
- I. Hispanica, Louise. Beautiful shade of light blue, 25 ets. per doz., \$1.25 per 100.
- I. Hispanica, Fine Mixed. 15c. per doz., 55c. per 100, \$3.50 per 1,000.
- RLLA uniflora. This charming spring-flowering bulb is almost unknown in this country, but we know of nothing lovelier. We first saw it in the garden of the late Mr. Chas. A. Dana, "Dosoris," Long Island, and was delighted with it, as we are sure every one will be that tries it. It likes a rather moist soil and should be planted where it can remain permanently. It can also be bloomed in the house with the same treatment as hyacinths. For this purpose several bulbs should be planted in a 6- or 7-inch pot. Charming white, star-like flowers with beautiful foliage, which covers the ground like a carpet. One of the choicest hardy bulbs and should be used in every garden. 20 ets. per doz., 75 ets. per 100.
- M. uniflora violacea. Same as above, with violet flowers. 25 cts, per doz., \$1 per 100.
- SCILLA Sibirica. Finest sky-blue. Scilla Sibirica is one of the loveliest spring flowers. It has a color almost as deep as the sky itself. It is quite hardy, and tlowers outdoors at the same time as the snowdrop, in front of which it has a charming effect. It is fine for planting in the grass. If planted in pots and kept indoors it may be had in bloom as early as Christmas. Its magnificent bright blue color makes it suitable for any decoration whatever, 25 ets. per doz., \$1.60 per 100, \$13 per 1,000.

## Gardening Books and Papers

At last we have a gardening magazine in this country worthy of the name. The name of the new magazine is **The Carden Magazine**. It covers every branch of gardening, is ably edited and beautifully printed and illustrated, and in every way is most helpful to the amateur gardener. It is a monthly, and the subscription price has been placed at the extremely low rate of \$1 per year. We shall be giad to forward subscriptions for customers.

It is hardly now necessary to call attention to that splendid magazine Country Life in America, published by Doubleday, Page & Co., of New York. This is hardly a gardening magazine, but considerable space is devoted to gardening matters, and it is altogether the most beautiful and interesting magazine that I find on my library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. I am glad to say that their experience has borneout this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$3 a year, it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge.

The best book on gardening ever published, and worth more than all other books on gardening and landscape-gardening, is Wm. Robinson's The English Flower Garden, now in its eighth edition. Whatever success I have unde as a landscape gardener I owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and I wish it were in my power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and builb of value used in ormanental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6. It may be ordered from any bookseller, or I will forward it on receipt of the price.

A delightful book recently published in Eugland is **Wood and Carden**, by Miss Jekyll. The book hasn't much to say about enlure, but is full of good suggestions for arrangement, and the illustrations, from photographs made by the author, are a delight, and should do much toward the banishment of ugly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through any bookseller. A later book written by Miss Jekyll. **Wall and Water Cardens**, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb, and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is **Lilles for English Cardens**. A friend complains that he finds no good lily illustrations. Well, he will find them here, and the best and most exhaustive work on lilies yet written.

A Book About Roses, by the late Dean Hole, is the most delightful gardening book ever written, and one that has had the largest sale. It is a classic that should be in every library. Sent prepaid on receipt of \$1.



TITLE ILLUSTRATION FROM "COUNTRY LIFE IN AMERICA"

## Fall Planting of LILIES

All Lilies are better for fall planting, but many varieties of Japanese Lilies do not arrive from Japan before the ground freezes up. There is one method, however, by which they can be planted late in November or in December, and that is to cover the ground in which they

are to be planted before it freezes with 8 to 12 inches of stable manure. This will prevent the ground from freezing, and the manure can be removed and the Lilies planted upon their arrivid. We will not deliver any varieties of Lilies which do not arrive until after hard freezing weather until spring, unless instructed otherwise. We repack Lilies arriving too late for fall delivery in saml and store them in a cold cellar until spring, when they are delivered as early as possible.

We have gone to considerable trouble to give our customers the opportunity of planting Japanese Lilies under the most favorable conditions, for we know of no flowers that are more strikingly beautiful and effective, or that will give more pleasure and satisfaction to the planter. We are not only supplying bulbs of very superior quality, but we are also selling them for one-half regular retail prices, which you can confirm by referring to any seedsman's or plantsman's catalogue you may have at hand.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 or 3 inches of rotted manner, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among Rhododendrons or Azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene, Album, and many other Lilies will thrive and increase in almost any soil, but nuless the conditions are very favorable, Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low price at which we offer them, that they will be found to be the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you immediately upon their arrival from Japan. Longiflorum Lilies are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.



BLOOM OF LILIUM AUKATUM

#### SOME GOOD LILIES

There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful but do not bloom until after the middle of July, and there is a host of June blooming Lilies that should be found in every garden, and note more beauti-



LILIUM SPECIOSUM ALBUM

ful than our graceful, dainty little native Lily, Canadense, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will thrive in the wettest ground, and so will the splendid Superbum, also a native Lily, blooming the rud of June or early in July. We have seen the plants of this 8 feet high, with thirty or forty flowers. All varieties of Thunbergianum (Elegans) and Umbellatum Lilies bloom in June, and these are more vigorous and hardy or shewier when planted in large clumps, and they are abundantly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make hold and most affective groups. A Japanese Lily not so well known is Hansoni, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. Henryl, the new variety from Japan, is wonderfully vigorous and fine when established, but as yet the bulbs are extremely scarer and difficult to get. Brownii and Excelsum are two lovely Lilies, but the bulbs are getting very scarce and high-priced.

#### PRICES OF LILIES

The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

Per dox. 100

ı	er ann.	1 000
Auratum. 8 to 9 inches	.80 90	\$6.50
9 to 11 inches	1.50	11 - 00
11 to 13 inches	2.50	18 - 00
11 to 13 inches, selected bulbs	. 3 00	21 - 00
Longiflorum The Longiflorum has large, pure white, trumpet-shaper	1	
flowers like the Berminda Easter Lily, but is perfectly hardy		
5 to 7 inches	. 50	3 00
6 to 8 inches	75	4 - 50
7 to 9 inches	1 (0)	7-00
9 to 10 inches	1 60	12 - 00
Speciosum album. 8 to 9 inches	. 1 50	$10^{\circ}50$
9 to 11 juches	2.50	18 - 00
11 to 13 inches	3 50	$25 \pm 00$
" Melpomene. Similar to Rubrum, but more brilliant.		
7 to 9 inches	. 1 35	9.00
9 to 10 inches	1 75	12 - 00
" rubrum, or roseum. Pink. 8 to 9 inches	. 1 35	9 00
9 to 12 inches	1.75	12 - 00
Monster bulbs	9.95	16 00

RARE VARIETIES OF AURAT	UM	L	IL	IES	3
Auratum vittatum rubrum. Magnificent flowers,	10 to 1	E:	geh	Do	
inches across; clear waxy white, with broad c stripe through the center of each petal Auratum pictum. A very choice variety; pure		. 80	7.5	\$7	5(1
with red and yellow band through each petal.  Auratum Wittei. A magnificent Lily; immense	 lower		35	-;	50
of the purest white, with a wide yellow stripe to the center of each petal; very tall growing an blooming	d Tree	٠.	75	7	<b>5</b> 0
Auratum macranthum. A grand variety of remarkation strength and vigor; immense pure ivory-whiters with a golden band through each petal.	urkabl e flow	(† †-		,	170
bulbs, 8 to 10 inches	llower		50	5	00
of the purest white, with a narrow band of through center of each petal			60	6	00
great vigor			50	ē.	00
OTHER JAPANESE LII	IFS	2			
O I I E COM MI THI E E E E E		,			
Alexandræ. A dapanese Lity with flowers simi-	neh		Ζ.,	100	)
Alexandræ. A dapanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect; very sweet-scented\$0	neh	Do: \$5_(	00	\$36	00
Alexandræ. A Japanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect: very sweet-scented\$0  Batemanni. Bright apricot flowers in July  Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs	neh	Do	00		00
Alexandræ. A Japanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect: very sweet-scented\$6  Batemanni. Bright apricot flowers in July  Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain dormant for a season after planting  Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and	neh	₽o: \$5 (	00	\$36	00 00
Alexandræ. A Japanese Lily with flowers similar to Longittorum, but very much larger and fluer in every respect: very sweet-scented\$6  Batemanni. Bright apricot dowers in July  Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain domaint for a season after planting  Henryi. A new Japanese Lily that has made a	neh ) 50 :	₽o: \$5 (	00 50 00	\$36 10	00 00
Alexandræ. A Japanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect; very sweet-seented\$6  Batemanni. Bright apricot flowers in July  Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain dormant for a season after planting  Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are a bright orange-yellow.  Krameri. Distinct From all other Lilies. Large flowers, of a soft, beautiful rose color	neh ) 50	\$5 ( 1 )	00 50 00	\$36 10	00 00 00
Alexandræ. A Japanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect: very sweet-scented\$6 Batemanni. Bright apricot flowers in July Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain dormant for a season after planting Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are a bright orange-yellow. Krameri. Distinct from all other Lilies. Large	neh ) 50	\$5 ( 1 )	00 50 00 00	\$36 10 50	00 00 00
Alexandræ. A Japanese Lily with flowers similar to Longiflorum, but very much larger and fluer in every respect; very sweet-scented\$6 Batemanni. Bright apricot flowers in July Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain dormant for a season after planting Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are a bright orange-yellow Krameri. Distinct From all other Lilies. Large flowers, of a soft, beautiful rose color Leichtlinii, Yellow. Neat and clegant habit; flowers pure cauary-yellow, crimson spots	65 75	Do: \$5 (	000 500 000 000 35	\$36 10 50	00 00 00



EUROPEAN-GROWN LILIES	100
Brownii. An extremely handsome, hardy Lily, with large, trumpet-shaped flowers like those of Longi-	
florum or the Berninda Easter Lily; pure white in- side, but the outer part of the petuls is a beautiful	
purplish brown. This is a very choice Lily, but	
good bulbs of it are searce. We have succeeded in fluding a fine stock of extra line bulbs in Europe,	
which are very superior to the Japanese stock offered. This Lifty should be grown in every gar-	
den	\$50 00
the old-fashioned garden Lily, and one of the most	
beautiful. It should never be planted later than September 15, as it makes a fall growth	10 00
Excelsum. Another choice but scarce Lily. The stately form, beauty of color and delightful fragrance of	
this variety has made it a favorite wherever grown. It grows 4 to 6 feet high, and produces six to twelve	
flowers of delicate light buff color, blooming in June	
and Julyench, 75 ets 8 50 Thunbergianum (elegans) aurantiacum. Dark orange-	
brown. The Thunbergianums ace all of the casiest culture. Bloom	
in June	8 00 4 50
" fulgens, Red, shaded with orange.	
One of the best	25 00
purple: very fine	9 50
double Lify worth growing	5 00
Of the easiest culture, and worthy of gen-	
eral planting on account of its stately habit and fine effect in the landscape 60	4 00
umbellatum erectum. Scarlet, with brown spots 1 50	4 50 9 50
grandiflorum. Orange, brown spots 1 50 Incomparable. Dark red, brown spots 1 80	9 50 10 00
In Fine Mixture	8 (10
trumpet-shaped flowers, suffused with yellow. Very	
searce	
NATIVE AND AMERICAN-GROWN LI	
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily:	100
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 rubrum. Red flowers. A most lovely and	
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$t 00 rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7_00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$t 00  " rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$t 00  " rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$1 00  "ubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00 11 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$\( t \) 00 " rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$1 00  " rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00 11 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00  "ubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00 11 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00  11 00 11 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$1 00 "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 6 00 11 00 11 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers,\$1 00 rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows 1 00 Mixed 85  Columbianum. One of the most elegant and graceful of Lilies: orange-red flowers, spotted witherinson. 3 00 Elegans, "Bicolor." Apricot-spotted 1 75 "Robusta." Crimson-black; line 1 75 Grayi. A small native Lily; very dainty and rare. The bulbs are quite small each, 30 ets. 3 00 Humboldtii. Orange-red, with charet-colored dots 2 50 Philadelphicum. Native Lily. Orange-red, with black spots 1 00 Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a lirst place. In deep, rich soil it often grows 8 feet high, with 20 to 30 flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. We have seen it growing by the thousands in swamps and meadows, but it well repays the highest garden culture. Extra selected bulbs 1 50 Second size bulbs 1 50	100 \$7 00 7 00 6 00  11 00 11 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$\(^*\)\$ foo.  "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 7 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 11 00 7 00 8 00 5 50
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily:     graceful and charming yellow flowers\$1 00     "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 11 00 7 00 8 00 5 50
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 11 00 7 00 8 00 5 50 8 00
NATIVE AND AMERICAN-GROWN LI Canadense flavum. Our dainty, beautiful native Lily: graceful and charming yellow flowers\$1 00 "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 11 00 7 00 8 00 5 50 8 00 6 00 6 00
NATIVE AND AMERICAN-GROWN LI  Canadense flavum. Our dainty, beautiful native Lily:     graceful and charming yellow flowers\$1 00     "rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows	100 \$7 00 7 00 6 00 11 00 7 00 7 00 8 00 5 50 8 00 6 00

## Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to



press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is those early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

Rolling.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is neressary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

Mowing.—All furf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close enting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, he discontinued in time to let the grass grow pretty long before winter sets in.

TO Grass a Bank or Terrace. For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

#### PRICES OF CRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 41 pounds for a bushel, but 14 pounds of chan grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 40 bushels, \$2.25 per bushel; 25 bushels or over, \$2 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

## Low Prices for Hydrangeas

No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity. People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective

they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost us famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beils, in the same manner as cannas, caladiums or other strong growing bedding plants. They are perfectly hardy, aml, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previons season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season plantial. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora-

magaa paarata granamita			
		50	
18 to 24 inches	. \$3 - 50	\$6 50	\$12 00
2 to 3 feet; extra large and bushy	5 00	8 50	15 00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three whib together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs,



HYDRANGEA PANICULATA GRANDIFLORA



OLD SPECIMEN PLANT OF TREE FEONY (From the "English Flower Garden")

## JAPANESE TREE PEONIES

Last spring we were invited by one of our enstomers to see a collection of filty Japanese Tree Peonies in bloom that we had imported for him from Japan some years before, and if we could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. We don't wonder that the Japs have a special holiday for visiting the Peony gardens; but we do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens, when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. We have said this before, but the truth is so important to a lover of a garden and is so little known or heeded that we must keep on repeating it. The first cost of a line hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only fifty cents when purchased may become one in a few years that one would hesitate to accept twenty-five dollars for. Such a plant is the Tree Peony. We have seen one that had sixty-six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from 8 to 12 inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a floral wonder a Japanese Tree Peony may grow into. But one does not need to wait years for enjoyment of these flowers—a majority of these plants will bloom the first season planted and in the second season will produce from two to five flowers each. The flowers range in color from pure white to the darkest shade of purple, including all shades of scarlet, crimson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the softest and most lovely imaginable.

These Tree Peonies must not be confused with common herbaccous Peonies, which are so popular. Instead of dying to the ground every year they make a hard-wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plates, and the plant increases annually in size mith one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nooks, backed by conifers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-trenched soil and well-rotted manure, and occasional top-dressing; but it should remain undisturbed as much as possible and be allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is absolutely hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'nip.' Flowering season: May and early in June."

The above, taken from an English book, is not quite true about Japanese Tree Peonies. They are a little hard to establish, and if not planted in the fall, and they rarely arrive in time for fall planting, they should be planted as early in the spring as the ground can be worked. Another difficulty is that the Japanese sorts are grafted on a single purple variety which suckers freely, and if the suckers are not removed carefully below the graft every season they will in time choke out the choice variety. The European varieties are grafted on herbaceous Peonies, which do not sucker, but, while very lovely, they are not so beautiful as the Japanese sorts, and the plants must be

#### JAPANESE TREE PEONIES, continued

edder before they bloom. I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five cents, to cover postage. These drawings must be returned, but if Peonies are ordered the amount sent for postage will be allowed on the price of the Peonies.

#### PRICES

All of the following are ready for early fall delivery,

Fine blooming plants (grafted: in 25 choice varieties, \$1 each, \$10 per doz.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per doz.

#### EUROPEAN TREE PEONIES

		Each	Per doz
Best Named Varieties, 2	years old	\$1.50	\$15 00
	years old	2 25	24 - 00
Queen Elizabeth. One of	the best European varieties.		
2 ye	ars old	. 1 75	18 00
· 4 years	: old	2 50	
Moutan. A fine old pink	variety	. 75	8 00

## HERBACEOUS PEONIES

(Ready in September)

It gives us great pleasure to see the increasing popularity of Peonies. There is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashianed sorts, but there-



MOUTAN TREE PEONY

is no language to describe the glorious beauty of the finest of the newer varieties. In no flower has there been such a marked improvement, and they actually surpass the finest roses in size, form and coloring, and their ease of culture and extreme leardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world and now have the largest collection of varieties and the most extensive stock in America. Peonics can be planted any time during the fall and spring, but if planted in September they will bloom the following season. Of many varieties offered in the following list, we can supply, if ordered before September 10, large undivided clumps at from three to five times the prices queted, prices depending upon how many salable plants the clump would make if divided. By planting these undivided clumps a fine display of thowers can be had next June.

JAPANESE PEONIES		
Each Pe	r doz	. 100
Double and Semi-Double. In 25 varieties. These are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction	5 00 7 50	\$45_00
Entage covering three transcents make the second	, ,,,,	, 00
CHOICE NAMED PEONIES		
	ach	Per doz,
Abel Carriere. Good-shaped flowers, anemone fawn, amaranth-violet	1 25	\$3.50
Agida. Brilliant red: very free-flowering	35	φ3 50 3 50
Alba sulphurea. Very full, grand, globular flower; bean-	00	0 00
tiful shape, pure white, center sulphur-yellow; extra		
tine	1 50	
Armandine Mechin. Large flowers in clusters; very brilliant clear amaranth	60	6 00
Arsene Meuret. Large, globular flower of fine shape:	00	0 00
beautiful lilac, with clear violet border	75	8 00
Arthemise. Large flowers; lovely soft rose and salmon;		
very beautiful	1 00	
Asa Gray Large, full flower, imbricated, beautiful form:		
earnation-sidmon, powdered with earmine-lilac. One of the best	1 50	
August Lemoinnier. Large anemone-formed flower:	. 50	
lively purple-violet; brilliant	50	

J.	ac	h	Per d	oz.
August Miellez. Large flowers, in clusters; clear lilac and jumple, center chamois and lilac	0	ŧθ	\$4	00
Baron J. Rothschild. Ontside petals rose, center salmon:				
sweet	:	35	3	50
Bayard. Beautiful clear brilliant violet		50	5	00
Belle Douaisienne. Large, very full, imbricated flowers; carnation and chamois, chance streak of carmine; extra fine late variety	1 (	00		
Blushing Bride, Light rose		50	5	00
Buyckii. Large, globular flower; lovely rose, center			.,	00
salmon-rose with silver reflex; extra fine		75		
Blush White. A good variety, with blush flowers, turn-				
ing white after openingper 100, \$14		20	_	00
Compte d'Osmont. White, center sulphur	:	25	2	50
Cameron. Brilliant purple-violet, shaded with velvet				
tints; late-flowering; extra	1 (	00	10	00
Candida flore pleno. Dark red, resy white center; extra	1 :	0.5	10	00
	١.	20	12	00
Candidissima. Beautiful anemone-formed flowers, very full, clear sulphur-yellow, with green beart: extra		60	6	00
Carnea alba. Large flower; clear cornation, center		70	0	00
white, shaded yellow; beautiful		75	8	00
Carnea elegans. Fine Hower of perfect form; large				
petals, clear carnation with satin reflex mixed with				
small yellow petals, very fresh coloring; fine		75	8	00
Caroline Allain. Beautiful blush, center sulphur, tip-		υΔ	0	0.0
ped white		30	.3	00
Charles Toche. Large, globular flower; clear purple, with comine reflex, golden stamens. Very elegant				
variety	1	00		



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued	W	Perd		ı
Comte de Paris. Rose-color, center salmon-yellow, crested with large petals of lovely rose; very bean-	r-acc a	reru	oz.	
tiful variety	\$0.35	<b>\$</b> 3	50	
Corona. Light rose, white center	40	4	00	
Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine	7.5			
Curiosity. Large petals of clear violet red, those of the				
center transformed into golden lightles; very distinct and pretty variety	50	5	00	
Carlotta Grisy Large purple flower, shaded carnation-				
rose; extra	50	5	()()	
Charlemagne. Very pretty flower; very full; cream- white, tinted chamois	7.5	s	00	
Charles Binder. Beautiful lively deep rose; equally beautiful form	75	s	00	
Daubenton. Compactly curled anemone-formed flower, lilac-purple rose, white edge; very beautiful	50	5	00	
Delachii, Large, enp-shaped flower, deep amaranth,				
fate flowering; fine	35	3	50	
Denis Nelie. Crimson-red: dwarf	50	5	0.0	
Descartes. Very large flower; brilliant clear amaranth.	50	5	()()	
Doycnne d'Enghien. Violet-rose and carmine	10	4	00	
Dr. Boisduval. Beight rose	20	3	00	
Dr. Bretonneau (Verdier). Large, globular flower; large rose petals and clear white; beautiful	40	4	00	
Duc de Cazes. Large petals of lively carmine-red, center petals rose and salmon	35	3	50	
Duchesse de Nemours (Verdier). Rose-pink: verylarge, double, sweet; one of the best	7.5	-	50	
Duchesse de Nemours (Calot). Very beautiful cup- shaped flower, sulphire-white with greenish reflex,				
pretty bnd	1 00	10	0.0	
Duchesse d'Orleans. Beautiful carmine, rose center, intermixed with salmon ligules	35	3	50	
Dugueslin. Rosy carmine	40	-4	00	
Duke of Wellington. White, with yellow center	30	3	00	
Dorchester. Cream color, tinged pink; very double;				
fragrant	1 (9)			1

	Each		
Eclatant, Bright carmine; large flower			50
Edel Kanig, Deep rose		2	50
Edouard Andre. Large, globular flower. Deep crim- son-red shaded black, with metallic reflex; stamens golden yellow, magnificent coloring, producing a			
grand effect			
Edulis alba. Large white llower, with some stains of carmine in the center; very pretty variety	35	3	50
Edulis superba. Very large flower of perfect shape; beautiful brilliant tinted violet mixed with whitish			
ligules; silver reflex	60	6	00
Epicurie. Fine, soft rose; beautiful	50	5	00
Eugene Verdier. Large, cup shaped flower, flesh pink, shaded yellow and salmon; very fresh coloring;			
extra fine			
Faust Pretty anemone flower; color tender lilae, center petals very narrow, flesh shaded with clear salmon; very handsome variety.	40		00
Felix Crousse. Large, anemone-shaped flower of per-	40	4	00
feet form; very brilliant red	7.5	8	00
Festiva maxima. Very large, pure white flower, with some blood red stains in center; tall stalks, beauti- ful foliage, and very free-flowering. One of the very			
best white Peonies in cultivation	75	8	00
Festiva. Dwarf, pure white, center carmine-spotted	30	3	00
Fimbriata plena. Dark violet, fringed petals; very pretty llower.	ī. <u>ā</u>	8	00
Floral Treasure. Soft rose; lignles buff, with tufts of			
rose petals in center; distinct and fine	75	8	00
Formosa. Pretty convex flower; sulphur-white, stig-			
mate lively red; very beautiful variety	35	::	50
Formosa alba. Very large full flower: duil white.			
slightly tinted cream; extra	15	8	00
Fragrans rosea. Sweet-scented, pink variety	2.5	2	50
Fragrantissima. Violet and rose color: very sweet	40	4	00
Francis Ortegal. Dark purple-crimson: very large, line.			
double and sweet	1 00	10	00
Geldolf. Soft red; extra fine	40	-4	00
Georges Cuvier. Purple-lilac llowers, silver border	35		50
General Bertrand. Violet-rose center, lined with salmon.	35	3	50



PEONY, RUBBA SUPERBA

CHOICE NAMED PEONIES, continued		1	Per d	
Germain Bigot. This is a new French variety, and one of the most beautiful in our collection. Very large			r.er u	oz.
flower; clear brillianf pink, shaded with salmon	(13)			0.0
Globosa. Flesh pink, chamois center		30	\$3	00
Gloire de Chenoceaux. Large, full flowers in clusters, beautiful satiny rose, lightened with white; very		60	,.	00
late-flowering		., .,		
Golden Harvest. Nearest approach to yellow		75	8	00
Grandiflora nivea. Very large, pure white flower, shaded with sulphur, lovely rose and salmon, with some stains of earmine; a variety of perfect love-				
liness	1	25		
Grandiflora rosea. Very large, full, convex flower, rose				
and salmon mixed; beautiful		40	4	00
Gretchen. White and rose, with yellow center		40	4	00
Henricartiana. Outside petals violet-rose, those of the				
center shaded salmon; very beautiful variety		50	5	00
Humei rosea. A splendid old sort, with deep rose flow-				
ers; one of the latest to bloom		30		00
Isabel Karlitzsky. Large; delicate rose		30	:3	00
J. B. Rendatler. Large imbricated flower, clear cerise-				
pink, with silver rellex; late variety		50	5	00
Jeanne d'Arc. Large flowers of soft rose, sulphur-white and lively rose, center stained earmine, lovely flesh				
coloring	1	00		00
Jeramus Pink, yellow center		50	5	00
King of Roses. Deep rose; sweet-scented		40	4	00
La Coquette. Large flower of perfect shape; lively beantiful rose, center flesh pink, salmon and earmine;	,	00	1.0	0.0
one of the finest	1	υU	10	00
La Tulipe. Very large, globular flower, rosy white center, outside of the flower lively carmine, center				0.0
striped deep carmine; extra fine		75	-	00
Lady Bramwell. Silvery rose; very fragrant		50	5	00



SINGLE PEONY

ŀ	iach	Per doz.
L'Innocence. White, rosy outer petals	0 40	\$4 00
very brilliant; a very beantiful variety	60	6 00
beantiful lilae, shaded pink; very fresh coloring	40	
M. Courant. Blush-pink, center lemon-yellow	2.5	2 50
Madam Crousse, Large, perfect flower: pure white:	75	8 00
Madam Patti. Violet, with rose and yellow center	75	
Magnifica. Soft rose, center sulphur edged earmine;	co	£ 00
dwarf plant: extra fine	60 40	
Marechal Vaillant. Very large flower; violet-red; lively		
reflex; late, extra	50 35	
	111.	3 50
Mathilde Mechin. Very pretty anemone flower, compact, ball-shaped, perfect form, carnation-pink mixed with small salmon petals	1 00	,
Maxima rosea plena. Dark earmine-rose; very full	75	
Meissonier. Very large, double flower with large petals	-	
of brilliant purple-amaranth; very beautiful  Mile. Renee Dessert. Very large flowers in clusters;	1.	8 00
beautiful filae with silvery violet reflex; extra	1 00	10 00
Mme. Aug. Petereau. Large, full flower, beautiful lively satiny pink, silvery reflex on the edge; late variety.	40	4 00
Marie Lemoine (Lemoine). Extra large, free-flowering,		
ivory white	1 00	)
color: extra fine	1 00	)
Mme. Calot. Large, peony-shaped flower; very double, carnation-white, tinted yellow	1 00	10 00
Mme. Chaumy. Large flowers in clusters; rose-sladed,	1 00	10 00
large silvery border; very late variety	3.	3 50
Mme. de Verneville. Very pretty anemone tlower, very full; collar of large petals, those of the		
center very close; carmition-white and	1.00	10.00
sulphur, sometimes carmine: extra  Mme. de Vatry. Very large flower of per-	1 00	0 10 00
feet shape; color clear carnation, sal-		
plnn-white center with carmine stripes; extra fine variety	1 50	)
Mme. Ducel. Very large, globular flower, extra full and perfect shape; silvery		
salmon-pink	8	9 00
Mme, Emile Galle. Large, cup-shaped, imbricated flower, soft lilac, center vel-		
lowish white, fresh coloring: extra		
Model of Perfection. Beautiful soft pink.	1 50 50	
Modeste Guerin. Broad flower; outside	0(	5 00
rose, center pink	1 2	5
M. Dupont. Large, cup shaped flower, perfect shape, sulphur-white, earmine		
edge; extra,	1 00	10 00
Mme. de Gavin. Large flowers in clusters; very soft flesh pink, touched with lively		
carnine; extra	73	8 00
Mme. Leban. Very large flowers in clusters, very double; very brilliant cerise		
petals mixed with salmon lignles, silvery reflex; late variety: extra	5(	5 00
Ne Pas Ultra. Very large flower of good	.)(	5 00
shape, fresh and lively pink	30	3 00
New Giant. An extremely large and showy pink variety	3(	3 00
Nivea Plenissima. Yellowish white,	1 00	10.00
stained carmine; dwarf plant  Nobilissima. Fine bright dark rose	1 00	
Norfolk (Richardson). Beantiful soft		
pink; fine-shaped flower  Officinalis. Single: white		
Officinalis. Single; white	40	4 00
Blush-white; early-flowering	50	5 00
Officinalis rosea (Old Double Rose). Rich bright shining rose; very early	37	5 3 50
Old Double Crimson, This fine old Peony	.31	, 5.00
is very effective when planted in		
masses; one of the carliest to bloom per 100, \$20	3.	3 50
·		

CHOICE NAMED PEONIES.

Palassi. Light rose, blush center. 40 cts. each, \$4 per doz.

Perfection. Outside petals roselilae, inside purple and salmon; sweet, 50 cts, each, \$5 per doz.

Philomele. Soft satiny rose-color, center composed of saffron-yellow lighles infled lively red; an elegant flower of remarkable freshness. \$1 ea., \$10 per doz.

Phrynee. White, center light yellow, blotched red; extra. 75 ets. each, \$8 per doz.

Plenissima rosea superba. Very full convex flower, beautiful pink and salmon, 35 ets, each, \$3.50 per doz.

Pottsi, Dark purple; sometimes semi-double, 30 cis, cach, \$3 per doz.

Preciosa Nova. Blush-pink, center shading to white. 25 cts. each, \$2.50 per dox.

Prince de Salm Dyck. Lovely lilae, chanois center, tuffed lilae, 50 ets. cach, \$5 per doz.

Prince Imperial. Very large flowers: shining purple-searlet. Very beantiful. 50 ets. each, \$5 per dox.

Princess Galitzen. Soft carnation, very narrow center, petals of sulphur-yellow; fine. \$1 each.

Pulcherrima. Large, imbricated flower; violet-rose, center pink and salmon. Very pretty, 50 ets, each, \$5 per doz.



A SPECIMEN PLANT OF DOUBLE PEONY.

ets, each, \$5 per doz.				
Purpurea superba. Large flower, violet and red: very beautiful	Ea k∩	ch 40	Per d \$4	02
Princess Clothilde. Large cup-shaped flower, very clear	,,,,	70	*, x	00
carnation; very beautiful		50	5	00
R. H. Boggs. Crimson onter petals, with flesh-white				
center; distinct and fine		50	5	00
Reine Victoria. Carnation-white, center clear yellow,				
red stamens		50	5	0
Reine des Francais. Collar carnation-pink, white center,				
shaded yellow		(,)		
Rosalinde. White, with light rose: extra beautiful	1	00	10	0
Rose d'Amour. Large flower of very soft carnation-pink;				
very fresh color; fine	]	25		
Rosea plena. Double pink		25	2	.)
Rubra superba (Richardson). Grand globe-shaped				
flower; purplish crimson; very late. One of the		0.0		0
finest reds in cultivation	1		10	
Snowball. Pure white		.70	5	0
Solfaterre. Collar of large, pure white petals, those of the center narrow and sulphur-yellow. One of the				
best	1	60		
Souvenir de l'Exposition du Mars. Large flower; beau-	,	00		
tiful lively violetered, with brilliant silvery reflex;				
extra fine	1	00	10	(
Souvenir de l'Exposition Universelle. Very large, im-				
brighted flower of perfect form; rich cerise; very				
brilliant flowers in clusters		75		0
Starlight. Deep pink, light center		40	4	0
Sweetheart. Red and white, with rose center		50	5	0
Sarah Bernhardt. Large flowers of fine effect; corolla				
Cf large petals, lively violet-rose, center salmon		50	5	0
Tenuifolia. Same as following variety, but with beautiful single flowers		40		
		40	4	U
Tenuifolia flore pleno. Deeply cut, fringe-like foliage; flowers bright scarlet-crimson; rare and fine		50	ā	
•				
Thisbe. Flesh-pink		35	3	Ð
flower; soft carnation-pink, with white reflex, car-				
mine center; very fresh coloring. One of the very				
	1	00	10	0
best				

Triumphans, Pink, shaded lilac, chamois center	Each \$0-25	Per doz. \$2.50
Van Dyck. Large flower; color very fresh salmon pink, center tinted with salmon and chamois; extra		
fine		8 00
Victoire Modeste. Large flowers of violet-rose, center petals marked with large salmon lines		
Victoire de L'Alma. Large flower of perfect form, pur plish violet-searlet, silvery reflex; extra		5 00
Virginie. Large flower, pink tinted lilac, very fresh coloring; late	1	7 50
Violacea Spherica. Carmine-violet; very double	75	8 00
Washington, Clear red, center soft salmon-pink; benutiful variety.		5 00
Whitleyi, White; large and sweet	. 35	3 50
Wilhelmina. Fine soft rose; extra large	. 75	7.50

#### KELWAY PEONIES

Kelway & Son are the most famous growers of Peonies in the world, and the following varieties are what they consider the very best of their new varieties. These Peonies are imported to order only, and orders must be received not later than October 1 for fall delivery or May 1 for spring delivery. Prices include duty and all charges,

charges,
Agnes Mary Kelway. Light rose guard petals, yellow petaloids, with a rose tuft: extra fine. First-class Certificate, R. B. S
Alonzo. Deep crimson. First-class Certificate, R. B. S 2 00
Bunch of Perfume. A full double flower, of a vivid rich rose color; exceedingly sweet-scented. First-class Certificate, 1900
Baroness Schroeder. Lovely flesh pink. First-class Certificate, R. B. S
Cyclops. Purple-crimson. First-class Certificate, R. B. S 1 00
Duchess of Teck. An excellent variety; large and of good form, attractively colored, creamy white and bright pink. First-class Certificate, R. B. S. Award of Merit, R. H. S 2 00
Duke of Cambridge. A very handsome bright crimson flower; a superb variety: the very best of its color
Certificate, R. B. S



P.EONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation

KELWAY PEONIES, continued
Duke of Devonshire. "A large variety of deep rose color, with large outer guard petals and dense center."—Journal of Horticulture. "Duke of Devoushire is a fine large double variety, with deep rose guard petals and a mass of small inner petals of the same color."—Gardeners' Magazine. Award of Merit, R. H. S
Ella Christine Kelway. Beautiful soft lavender- flesh color, enclosed in a large gnard petal; very large and full and of perfect form, very sweetly perfumed "Ella Christine Kelway, a very handsome herbaceons kind, with white blossoms faintly tinted with salmon-pink. The variety is remarkable for its fullness and the great solidity of the blooms."—The Garden. Award of Merit, R. H. S., June 14, 1898
Glory of Somerset. Soft pink, large, beautiful.
First-class Certificate, R. H. S 3 00  Harpasus, Pure white
Joan Seaton. Double, bright cherry-rose, each
petal edged with a lighter color; rose-shaped flowers, showing authers amongst the petals; nicely seented. Certificate of Merit. R. B. S., 1897
Kelway's Queen. Flesh-pink; a most delicate and lovely sort, and very sweet. First-class
Certificate, R. B. S
Lady Beresford. The petals are tipped with ear-
mine; very sweet. "A large-flowered variety of a soft blush-pink shade, delicate and beau-
tiful: a very fine-habited strong plant."—The
Garden. "Lady Beresford is a huge white flower, with a tinge of buff at the base of the
broad soft segments; a magnificent bloom."—
Gardener's Magazine, Award of Merit,         A. H. S.         3 00
Lady Carrington. Flesh very fine, sweet-smelling.
First-class Certificate, R. H. S
class Certificate, R. B. S
suffused with pink; very fine
convex cushion of cream-colored petals finished off by a pink crest. First-class Certificate, 1900 4 00
Limosel. Very bright, clear, light lilac-rose; very
large flower; full double, with a broad gnard petal and narrower petals in the center, sweet-
scented. Certificate of Merit, R. B. S. 1897 3 00
Lottie Collins. Deep purple; early-flowering. Award of Merit, R. H. S 2 00
Lyde. Rose-color center, tinted pink; distinct and extra fine. First-class Certificate, R. H. S. 2 00
Miss Brice. Rose guard petals, yellow and rose petaloids, rose Each
tuft. First-class Certificate, R. II. S\$2 00
Miss Salway. White gnard petals, sulphur center; very fine. First-class Certificate, R. H. S., and Certificate of Merit,
R. B. S
R. H. S
Mr. Manning. Deep glowing crimson. Certificate of Merit,
R. B. S
Prince George. Fine purple. First-class Certificate, R. B. S., 200
Sir T. J. Lipton, Large flower, with golden stamens appearing
in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."—Gardening
World. Certificate of Merit, R. B. S., 1897
Summer Day. Creamy white. Certificate of Merit, R. B. S 3 00
Venus. Flesh-pink, with shades of salmon; most delicate; a beautiful colored plate of this variety has appeared in The Gazden.



PEONY TENUIFOLIA (See page 15)

#### SINGLE VARIETIES

SINGLE VARIETIES		
Autumnus. Purple. First-class Certificate, R. H. S., Manchester. First-class Certificate, R. B. S		
Bridesmaid. Single; white	3	00
Dorothy. Delicate pink; very charming	2	00
Fairy. Rosy white	2	00
Felix Holt. Pink	2	00
Lady Wimborne. Fine pearly blush-pink	2	00
Pride. Rich erimson; a most striking flower	$^{2}$	00
Stanley. A gorgeons variety of the richest and deepest maroon crimson, with pure gold-color stamens. First-class Certificate, R. B. S., and Award of Merit, R. H. S	3	00
The Czar. Deep purple-erimson	I	30
Tinted Venus. Bright pink. First-class Certificate, R. B. S	2	00
Viscount Cross. Deep cherry-red. "A charming single variety, of a bright cherry hue."—Gardening World. First-class Certificate, R. B. S	2	00

#### MIXED PEONIES

This mixture is made up from varieties of which we have not sufficient to catalogue. It does not contain the best varieties, but the quality is extremely good for the low price quoted. 20 cts, each, \$2 per doz., \$15 per 100.



### GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese hris being first, of course. They bloom profusely early in May. are of the greatest hardiness and easiest culture and should be freely planted in every garden. These Irises are the "Flags" of the oldfashioned gardens. They are most effective when used as edging for a shrubbery or garden border There are no pure white varieties'

Named Varieties. 15 cts. cach. \$1.25 per doz., \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 ets. each, 75 ets, per doz., \$5 per 100.

Celeste. Delicate lavender,

Canary Bird. Pale yellow; lovely. Florentina. Silvery white; early. Honorable. Yellow, falls brownish maroon.

Madam Chereau, Pearly white, daintly edged with lavender; one of the best.

Pallida speciosa. Lavender with rosy tinge; fragrant; lovely,

Silver King. Silvery white; lovely. Queen of May. Lovely soft roselilae, almost jünk. 20 ets, each, \$2 per dox.

Auralia. Purple.

Annette. Yellow, purple-maroon falls.

Edith Cook. Yellow, maroon falls, Parisienne. Deep purple; dwarf.

President Thiers. Bronze-purple. dark purple falls.

Vesta. Deep yellow, maroon falls.

## JAPANESE IRIS

Some years ago a set of Japanese Iris (1. Kampferi) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection to America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these brises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have renamed this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from

thousands of seedlings grown on our own grounds, until we now have what is unquestionably the linest and most complete collection of Japanese Iris in the world.

#### PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 ets. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. American-grown, fine mixed, \$1.25 per dox., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center | Aurora. Single. White, freely striped and suffused with magenta. white, edged blue; extra large and fine; desirable, 75 cts.

Alvin C. Spindler. Single. Dark blue, striped and blotched with reddish plum; center maroon, edged white; very lively, robust and vigorous plants inclined to sport. 75 ets.

Allegheny, Double, Pale lavender, striped white; late.

Amoret. Double, Blue, blotched and mottied with dark blue and reddish plum, yellow bar at base; late. 75 cts.

Angelo. Double. Bluish purple, center of petals white with vellow band at base.

Apollyon. Double. Reddish plum, striped white, base of petals yellow; large and fine. 60 cts.

75 ets.

Bessemer, Double, Bright blue: distinct, \$1.

Blue Flag. Double, Indigo-blue, base of petals yellow: the last variety to bloom. \$15 per 100.

Coronet. Double. White ground, densely spetted and blotched with rose and maroon. \$1.

Cærulea. Double. Lavender-blue, delicate coloring; large and distinet. \$1.

Double. Magenta, yellow center feathered with lilae: Coquette inclined to sport; distinct.

Cygnet. Single. Purple and plum, blotched white.



THE SPRING-TIME GLORY OF THE JAPANESE IRIS IN JAPAN (From The Country Calendar)
All the varieties of this beautiful Iris succeed in American gardens when properly managed

#### JAPANESE IRIS, continued

Delight, Single. Dark rose, yellow spot, purple at base of petal, 60c. Dick Webb. Double. Rose, yellow band at base of petals; very distinct. 75 ets.

Distinction. Double, Extra large flowers; base of petals yellow, blotched and striped white and magenta; distinct. 60 cts.

D. S. Newhall. Very double. Bright blue, center white; distinct; extra fine. \$1.

Elizabeth. Double. White, sometimes slightly penciled blue. 75c. Enchantress. Single. Pale blue, penciled with dark blue.

Esmeralda. Single. Magenta, penciled white, center white.

Fairy Queen. Single. White, base of petals yellow, maroon center. Gigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in the collection.

Glow, Double. Velvety maroon; large. \$1.

Heart of Gold. Double. Extra large white flowers, yellow center. Hermione. Single. White, maroon center, petals penciled with blue.

Ida. Reddish phim, rich and velvety; narrow yellow band on base of petals.

James R. Mellon, Double, Extra large flower; lilac, striped with purplish blue, purple center; distinct and fine, \$1.

James F. Parker, Double. Rich dark blue, yellow eenter; large and fine. 75 ets.

John Marron. Double. White, distinctly penciled with blue; blue eenter, base of petals yellow; late.

John C. Slack. Double, Lilac, heavily blotched with magenta and blue; yellow center; distinct. \$1.

King of the Purples. Single. Dark rich purple; extra large and fine; very striking. 60 ets.

Kirk, Very double, Crimson-maroon, rich and velvety, petals striped lightly with white, 50 ets.

Kitty. Single. White flower, slightly suffused with pale blue. 75 ets.

Laura, Double, White, peneiled dark blue; purple center: late.

Lorna Doone. Double. White, delicately penciled with blue; yellow band at base of petal; blue center,

Mary Anderson, Double, Light blue, blotched with dark blue; yellow spot at base.

Merry Hampton. Single. Reddish plnm; base of petals yellow, with broad band of white. 60 ets.

Mikado. Rich glowing purple. Royal in its beauty and effect. 75 ets.

Minerva. Double. Bright blue, striped and blotched white. Exceedingly handsome. 60 cts.

Mont Blanc. Double. Pure white; large and fine. One of the finest of the white varieties.

Moonlight. Double. White flower, with yellow center. Rich and dainty in effect.

Mrs. James H. Ballantine. Single. Extra large white flower, delicately suffused with pale blue; margin of petals pure white; flue,

Mrs. Alexander King. Double. Lavender, edged reddish purple; yellow spot at base of petals; extra fine, 75 ets.

Mrs. Henry S. Turner, Double, Reddish purple; center of petals bright blue, with large yellow band; extra strong grower; distinct and showy.

Mrs. D. E. Richardson. Double, Rose, shading to white at margin; center white; very distinct. One of the best of the new sorts. \$1.

Mrs. R. H. Boggs. Single. Pale blue, blotched white; large, distinct and fine. \$1.

Mrs. Frank H. Hiscock. Double. Delicate blush: dis tinet and lovely. 75 cts.

Mrs. Henry L. Higginson. Single. Bright reddish maroon, center white.

Octavia. Single. White, dark center: petals distinctly netted with blue.

Queen of the Whites. Double. White, vigorous grower.

Regina. Double. Blue, striped white and edged reddish purple, 60c.

Romola. Single. Lilae, striped with plunc; plune center.

Rosalind. Double. Light purple, freely striped with white. Sewickley, Single, Purple, blotched and mottled with white.

Snowdrift. Single. Pure white,

Springdale. Single. Bluish purple, slightly striped white. 75 ets.

Venus. Single. Lilac, freely striped and suffused with purple. Westmoreland. Double, Light blue, striped and suffused with darker blue. 75 cts.

W. J. Buttfield. Double. Center of petals white, heavily margined with magenta; vigorous grower. \$15 per 100.

Wm. J. Matheson. Double. Reddish plum; base of petals yellow; large and fine.

Wm. Falconer, Double. Rich royal purple; extra fine, 50 ets.

Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center. \$1.

Wm. F. Dreer. Double. White, penelled with havender. \$1.

Yokohama, Double, Reddish purple; base of petals yellow; large and fine; late, 75 cts.



GROUP OF JAPANESE IRIS

## New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilaes grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilaes grown on this are certain to die in a few years. Nurserymen bud Lilaes on privet because they can produce a large stock quickly and inexpensively, but one lilae on its own roots is worth a score of budded plants.

We have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilaes, see our general list of Shrubs.

We seemed all the available stock of those Lilaes in Europe and have only a limited supply to offer,

Price, except where noted, \$1.50 each, \$15 per doz.



NEW LILAC. MARIE LEGRAYE

Alba grandiflora, Very large, pure white trusses of flowers.

Barton.
Single.
Pink or light magenta.
shading to nearly white at margin of petals; distinct.



NEW LILAC, CHARLES X

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 ets.

Charles Joly. A superb dark reddish purple variety; double.

Dr. Lindley. Large, compact panieles of purplish lilac flowers; dark red in bnd; very fine.

Dr. Von. Regel. Very large panicles and flowers; rosy lilae; fine.
Emily Lemoine. Double, very large flowers, of fine globular form; rosy lilae; beautiful.

Geant des Batailles. Bright reddish lilae, in large trusses.

La Tour d'Auvergne. Double, flowers very large; violet-purple.

Lemoinei flore pleno. Double rose-colored flowers; line.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madam Lemoine. Superb; double white.

Marie Legraye. Large panicles of white flowers. The best white Lilae.

Michael Buchner. Dwarf plant; very double; color pale lilac; distinct and very fine.

Souvenir de Louis Spath. Most distinct and beautiful variety; trusses immense; very compact florets, very large; deep purplish red.

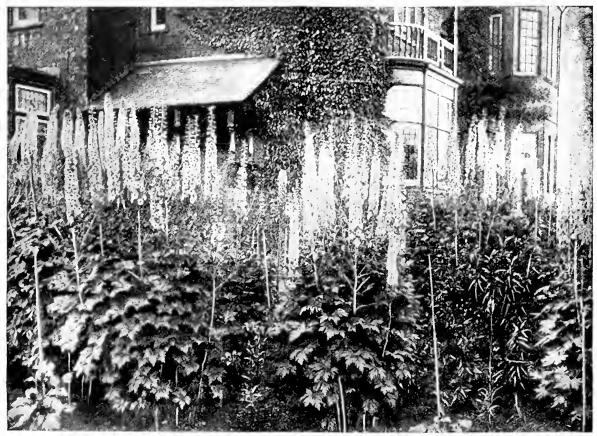
Bertha Dammann. Pure white, very large panicle of flowers;

## THE COUNTRY CALENDAR

HE new magazine, The Country Calendar, has already jumped to its proper position in the list of periodicals devoted to life in the country, and now stands at the head. It is already recognized as the authority on country life, and its subscription list has been phenomenal in its growth.

It doubles the joy of living in the country, and brings the country's sweetness and joy to the city dweller

We will be glad to receive subscriptions to The Country Calendar at its regular price, \$3.00 a year, and will forward them to the publishers.



TALL ENGLISH DELPHINIUMS (From photograph)

## TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an inmense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high In rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery (The Springdale Nursery).

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—treuching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early antumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal t

will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Ranunculoides type, and consequently are much more valuable for ordinary garden adornment. The

Par dos

#### DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, Ithink, the very best Delphinium I ever saw, . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loany soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."—The Gardening Werld.

#### SPECIAL OFFER OF IMPROVED ENCLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I gnarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

101,006,	100
Fine Mixed English, grown from seed of Kelway's famous named	
sorts\$1.50	\$10 00
English, in separate colors, grown from Kelway's newest named	
sorts	13 CO
Selected Varieties, selected from thousands of seedlings grown	
from Kelway's choicest named sorts	20 00
Extra Selected Varietieseach, 50 cts 5 00	
White Varietieseach, \$1.50	

#### Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old Delphinium formosom is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs, J. Il. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in tlowers freely produced in long spikes; it blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 cts. each, \$1.25 per doz... \$8 per 100.

#### Delphinium formosum cœlestinum

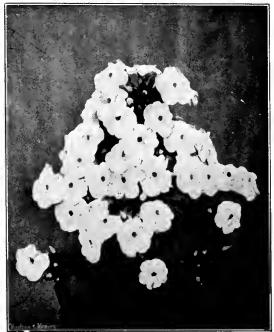
This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100.



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

## HARDY PERENNIAL PHLOXES

The beanty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose



PHLOX, MISS LINGARD (See page 24)

and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with mannre, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by us in France, Germany, Holland and England during the last summer, and include all of the very best of the new and the old varieties.

## Field-grown plants ready for fall delivery, except where noted, 15 cts. each, \$1.50 per doz., \$10 per 100

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Aquilon, Carmine-rose, shaded rose, crimson eye.

A. G McKimmon. Early-flowering; purplish lilae; large truss.

Bacchante. Crimson, with carmine eye; dwarf and very bushy; full-flowering.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

Bouquet Fleur. White, pink center.

Champs-Elysees. Fine rich purplish erimson.

Coquelicot. Orange searlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.

Comet. Rich dark crimson; the richest colored of all Phloxes. 25 cts.

Cyclon. White, suffused with rosy lilac; star shaped, dark rose eye; very dwarf.

Duqueslin. Deep rose, edge lilae.

Eclaireur. Bright purplish rose, light center; enormous flowers.

Eugene Danzanvilliers. Light lilac, large white eye; immense trusses.

Forerunner. Early-flowering, white, suffused with rosy purple.

HARDY PERENNIAL PHLOXES, continued

F. G. Van Lassburg. The best pure white Phlox in cultivation. 25 ets.

Henri Murger. Purest white, with deep rose center; large, handsome truss; 13/4 feer high. 25 cts.

H. O. Niger. Pure white; large crimson eye.

Inspector Elpel. Pure pink, with distinct red eye, fine large Hower.

Jeanne d'Arc. A late-flowering pure white.

La Vague, Rosy pink, with red eye.

Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, Angust, 1899.

Lady Musgrave. Early; purplish lilac.

Bridesmaid. Pure white; large crimson center; very free-flowering.

Otto Thalacker. Rosy crimson; dwarf; free and attractive. Matador. Orange-searlet; cherry-red eye. 20 cts.

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and limbit, and free from attacks of red spider. (See illustration, preceding page.)

Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Dunbar. White, with purplish rose eye.

N. Smith. Dark crimson.

Obergartner Wetteg. Light rose; center lighter; red eye.

Pearl. Pure white; very late.

Pantheon. Salmon-rose; a splendid variety.

Professor Schlieman. Salmon-rose, with carmine eye.

R. P. Struthers. Brilliant rosy red, with crimson eye.

Sunshine. Salmon-pink; deep rose eye.

Zouave. Scarlet.

#### NEW PHLOXES

The following Phloxes were raised on our own grounds, and we can commend them as being distinct and fine. Field-grown plants ready for fall delivery.

#### 25 cts. each, \$2.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. A distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

SPRINGDALE. Deep pink, dark center; fine.

MARGARET ELLIOTT. White, red center; extra large panieles.

ROSALIE. White, blush center; delicate and distinct.

**DEFIANCE.** Bright deep red, almost as bright as Coquelicot and of much better habit.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panieles; very free-flowering.



PERENNIAL PHLOXES

#### NEW EARLY PHLOX, ARTHUR B. STARR

This splendid new variety is a seedling of that grand old sort, Miss Lingard, and appears to have all of its good qualities. Vigorous habit, free-flowering, and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi. 25 cts. each, \$2.50 per doz.

Edmund Rostand. Bright purplish rose, with large white center; a fine flower and entirely distinct. 25 cts.

Van Goethe. A rich salmon-rose, shading to a white center; a large tlower; the finest of its color. 25 cts.

Van Hochberg. The ideal crimson Phlox. 25 ets.

## THE GARDEN MAGAZINE

## A Monthly Magazine on Practical Gardening

#### TWENTY REGULAR DEPARTMENTS

The Gardener's Reminder; Coldframes and Hotbeds; The Back Yard; Vegetables; Bulbs; Roses; Annual Flowers; The Small Greenhouse; The Water Garden; The Window Garden; Garden Insects; The Hardy Border; Recent Discoveries, Etc. PRICE, \$1.00 A YEAR

#### SPECIAL OFFERS OF THE GARDEN MAGAZINE

No. 1. The Garden Magazine for one year, and the beautiful book, "A Plea for Hardy Plants," will be sent postpaid for \$1.60, the price of the book alone.

No. 2. To any order for plants, bulbs or shrubs, amounting to \$1 or more, a year's subscription to The Garden Magazine may be added for 75 cents.

No. 3. 12 Choice Hardy Plants, assorted, our selection of varieties, and The Garden Magazine for one year, will be sent for \$1.75.

No. 4. 12 Choice Aquilegias, in six finest varieties, our selection, and The Garden Magazine for one year, will be sent for \$2.

No. 5. 12 Choice Hardy Asters, best varieties, our selection, and The Garden Magazine for one year, will be sent for \$1.75.

No. 6. 12 Hardy Sunflowers (Helianthus), best varieties, our selection, and The Garden Magazine for one year, will be sent for \$1.50.

We reserve the right to withdraw any of these offers when our stock of plants gets too low to continue them. The Garden Magazine will be sent prepaid, but the express charges on all plants included in the foregoing offers must be paid by the recipient.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

## Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of suitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few suitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little flower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3.50 per 100.

ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beantiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.

AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per dox., \$10 per 100.

Cærulea (Truc). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.

Chrysantha. A bright yellow Columbine that is in bloom for two months. Used with 1, carulea, blue, and A. Canadensis, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.

HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, meadow along a brook, or planting in borders or along the edge of a shrubbery border. 15 ets. each, \$1.50 per doz., \$9 per 100.

CORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom. \$1.25 per doz.

HELIANTHUS, or HARDY SUNFLOWERS. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

## SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and 1 am in a position to furnish them in quantity at very low prices.

#### **AQUILEGIAS**

All of the single long-spurred Aquilegius, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, colens and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Monntaln Columbine, Aquitegia carulea, is one of the loveliest flowers in cultivation; and it and Aquitegia Canadensis, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. That they are also fine for the formal garden is shown by our illustration. Assorted varieties, 15 ets. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

#### ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa, Pink.

Cephalotus. Bright rosy pink flowers,

15 cts. each, \$1.50 per doz., \$10 per 100

#### ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

#### ARENARIA BALEARICA (Sandwort)

Close-growing evergreen plants, forming dense carpets of verdure, and especially desirable for rockwork. Flowers pure white, prettily studding the dense, moss-like foliage during the spring months. This plant will grow in very moist and shady locations. 15 cts. each, \$1.50 per doz., \$8 per 100.

#### STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurenlike blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts each, \$1.50 per doz., \$8 per 100.



AN EFFECTIVE PLANTING OF AQUILEGIAS



POMPONE CHRYSANTHEMUMS

#### Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are post. The following varieties are distinct and fine:

Novæ-Angliæ, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze dise; very showy. 25 ets. each, \$2.50 per doz.

Novæ-Angliae, Mrs. J. F. Rayner. A beautiful Michaelmas Daisy, eovered with large, vivid crimson flowers 2 inches in diameter; strong, creet grower. 25 cts. cach, \$2.50 per doz.

Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in entitivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 cts. each, \$1.50 per doz., \$8 per 100.

Novi - Belgii, Ella. Large, deficate-manye flowers with golden center; profuse bloomer; extra fine. 25 ets. each, \$2,50 per doz.

Novi-Belgii, Esme. Large pure white flowers produced in masses; fine bushy habit. 1½ feet high. 25 cts. each, \$2.50 per doz.

#### DICTAMNUS (Gas Plant)

A very showy border perennial, forming a bush about 2½ fect in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to

grant volatile oil, which ignites when a match is applied to it. This is one of the most desirable of hardy plants, but good plants of it have always been very scarce. I have succeeded in getting a fine lot of extra strong plants.

Fraxinella. Showy rosy pink flowers, with deeper veins. Fraxinella alba. Pure white.

30 cts. each, \$3 per doz.; smaller plants, 20 cts. each, \$2 per doz.

#### CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

SHASTA DAISY. This new California Daisy has been introduced with a great Imrrah, and may be all that is claimed for it, but so far in our garden does not appear to be as good as Chrysauthennum latifolium, which it resembles, However, it is not fair to judge plants the first season, and our plants are small and come from California by mail. 15 ets, each, \$1.50 per doz.

PRINCESS HENRY. This has larger flowers than C. latitolium, and really is an improvement. 20c. each, \$2 per doz.

#### POMPONE CHRYSANTHEMUMS

These are the small-flowered Cbrysanthemmus of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as entflowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthennums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. I have seen these Chrysanthennums in bloom when the snow was on the ground, and old established beds of them are wonderfully showy. They grow 3 to 4 feet high, and when in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 ets. each, \$1.50 per doz., \$10 per 100

#### BLACKBERRY LILY (Pardanthus Sinensis)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.



CHRYSANTHEMUM LATIFOLIUM



HARDY CHRYSANTHEMUMS (See page 28)

#### PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make up that it stands apart from all others and For massing, planting in association with other appropriate varieties in the horder, for planting with shrubbery or for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The thowers themselves are intenesly interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts, each, \$1.25 per doz., \$8 per 100.

#### POLYANTHUS, or COWSLIP

This charming spring blooming plant belongs to the Primrose tamily, the bardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring hedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that.

15 ets. each, \$1 per doz., \$6 per 100. Large-flowered White. An improved variety, with very large flowers; very fine. 20 ets. each, \$1.50 per doz.

#### PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 ets. each, \$1 per doz., \$6 per 100.

#### HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich vio-

het-purple flowers. 20 cts, each, \$2 per doz.

Primula Japonica. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 cts, each, \$1.50 per doz.



PHILOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

#### DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and line for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 ets. each, \$1.25 per doz., \$8 per 100.

#### EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panieles of lovely white, yellow and like-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beentiful lilac.
Muschianum. ('reamy white.

Niveum. Pure white, Sulphureum. Light yellow.

Any of the above four varieties 25 cts. each, \$2.50 per doz.

#### FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shribs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a line lot of strong plants, grown from the best strains obtainable in Europe, 15 cts. each, \$1.25 per doz., \$8 per 100.

#### GEUM (Avens)

Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers. COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1.50 per doz.

#### IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy phants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the linest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cuttlower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to Novemter, and the greater the drought and scarcity of other flowers the more the utility of the pereunial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored tlowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a spleudid assortment of colors, which will be sure to give complete satisfaction. 15 cts, each, \$1.25 per doz., \$7 per 100.

#### HARDY FERNS

Varieties marked \* require shade; those marked † succeed in open border.

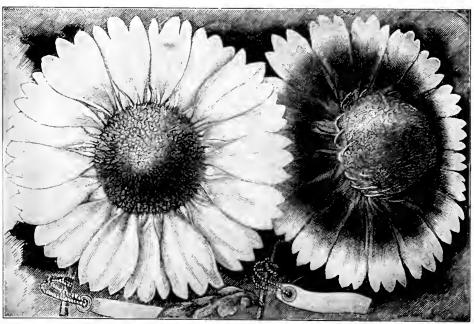
- \*Adiantum pedatum (Maidenhair Feru).
- \*Aspidium acrostichoides (Wood Fern).
- \* " marginale,
  - " Goldianum (Shield Fern).
- †Asplenium ebeneum (Ebony Fern).
- † " Filix-fæmina (Lady Fern).
- " Thelpyteris.
- " Trichomanes (Spleeuwert).
- †Dicksonia punctilobula (Gossamer Fern).
- †Nephronium Filix-mas (Male Fern).
- †Onoclea sensibilis (Sensitive Fern).
  † " Struthiopteris (Ostrich Fern).
- †Osmunda gracilis (Flowering Fern).
- t "Claytoniana (Flowering Feru).
- t "Cinnamomea (Ciunamon Fern).
- † " regalis (Royal Fern).
- \*Phegopteris Dryopteris (Beech Fern).

  † hexagonopterum (Beech Fern).

  Fern).
- †Polypodium falcatum.
- Pteris aquilina.
- \*Woodsia obtusa.
- \*Woodwardia angustifolia (Chain Fern).

  † "Virginica.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100



IMPROVED GAILLARDIAS

#### **HELIANTHUS**

Lætiflorus. The best of the summer-blooming varieties of hardy Sanflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 160.

Grandiflorus mollis. One of the best of hardy Sunflowers, with large fine flowers and very effective foliage. Like all the hardy Sunflowers, it is fine for cutting and of the easiest culture. 15 cts. each, \$1.50 per doz., \$8 per 100.

Miss Mellish. An improved variety of Helianthus latiflorus; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 20 ets. each, \$2 per doz.

#### HELIOPSIS PITCHERIANUS

A desirable hardy herbaccons plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in Angust and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush-pink and deep rose. 15 ets. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



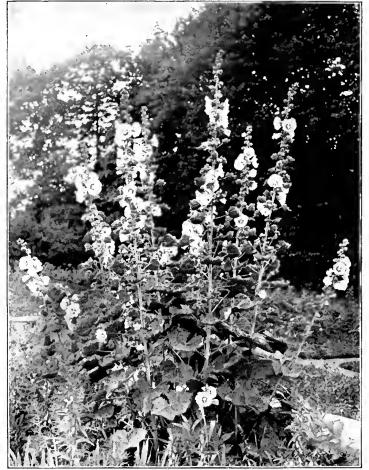
GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION
Chrysanthemum l tifolium, Liatris pycnostachya and Helianthus grandiflorus mollis

#### FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts, each, \$2.50 per doz.

#### HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefulness, single Hollyhocks are not offered for sale by any musseryn an in America, and the seed is not to be had from any seedsman. We are determined to have single Hollyhocks for our landscape gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.



SINGLE HOLLYHOCKS

#### SPECIAL OFFER OF HOLLYHOCKS

SPECIAL OFFER OF HULLYHOU	KS			
Best Large-flowered, Single, all colors mixed	Per d \$1	0z. 25	$\frac{100}{88-00}$	
Best Large-flowered, Single, and Semi-Double.	1	50	9 00	
Best Large-flowered, Double, mixed colors	l	50	9 00	
Chater's Famous Strain. Best double grown. In separate colors: White, sulphnr-yellow, scarlet, rose, Isabel-color, salmon-rose, crimson-yellow, golden yellow, dark crimson, cherry-red and peach	1	50	10 00	
New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful \$0.	20 2	00		
Ficifolia. The fig-leaved Hollyhock. Bright yellow flowers	25 2	50		

#### TWO USEFUL IRISES

**TECTORUM.** This is a beautiful white tris, resembling I, Sibirica in labit and blooming at the same time, early in June. It is extremely vigorous and lardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 40 cts. each, \$1 per doz., \$5 per 100.

SIBIRICA SANGUINEA. This is the best of the Siberian Frises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

#### LEONTOPODIUM ALPINUM

(Edelweiss, or Alpine Snowflower)

Well known to fourists who have traveled in Switzerland. It is a bardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil.—15 cts. each, \$1.50 per doz.

IRIS TECTORUM

#### SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as tree-tlowering but piles itself up in masses that are lovely beyond description, beautiful bright pink tlowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 20 ets. each, \$2 per doz.

#### ACONITUM BICOLOR

This new Monk's-hood is the only one that will thrive in this climate. It is a vigorous plant, growing 3 to 4 feet high and, produces large spikes of beautiful blue and white flowers. A distinct and valuable plant. This plant has been tested in our grounds for two years, and has proved to be one of the best of recent introduction. In liabit it somewhat resembles the English Delphinium, 50 cts, each, \$5 per dox.

#### LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very mursual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 33.—15 cts. each, \$1.50 per doz., \$9 per 100.

#### LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce, 20 cts. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tift of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.

## TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 cts. cach, \$1 per doz., \$6 per 100.

#### PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and carly autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 ets. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 ets. each, \$1.50 per doz., \$10 per 100.

#### POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$150 per doz., \$8 per 100.



FOXGLOVE (See page 30)
(From the "English Flower Garden.")

#### **PYRETHRUMS**

The Pyrethrams are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemmm-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemmms, possessing the advantage over the chrysanthemmms of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored margnerites and possess a range of color and hardiness that margnerites might envy in vain. Nothing can surpass the Pyrethram for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sm. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the antumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to scenre size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

#### RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfor Rudbeckia speciosa extremely effective. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### VERONICA LONGIFOLIA SUBSESSILIS

(Speedwell)

A pretty species with blue flowers, produced on spikes a foot long, eontiming in bloom the entire summer and fall. One of the best hardy flowers, and should be in every permanent border. 15 cts. each, \$1.50 per doz

#### VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot summer wenther comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beantiful.

		Per c	
Alba. White	0 15	\$1	50
"Purple Queen." Pale lavender-purple	. 15	1	50
Papilio ("Butterfly Horned Pansy"). A distinct an			
beautiful variety, the flowers of which resemble	a		
butterfly	. 15	1	50

#### PANSIES

Of these popular spring-flowering plants we have a fine stock of the best strain to offer this spring. 50 ets. per doz., \$3.50 per 100.

#### MAMMOTH-FLOWERING SINGLE VIOLETS

In the varieties offered below, the Single Violets have been brought to such a high point of excellence that they are in equal favor with the double sorts, and, being much easier to grow and free from disease, we strongly recommend the amateur to confine himself to this class. By the use of a coldframe a fine crop of flowers can be had in the spring and in the fall,

#### 10 cts. each, \$1 per doz., \$6 per 100

California. The variety so popular in California; one of the best.

Admiral Avellan. A variety with distinct, bright reddish flowers; of large size; very fragrant.

La France. Rich violet-Une; a strong grower and very free-flowering; deheiously scented.

Princess of Wales. Another grand variety, as large as Luxonne and a shade lighter in color; intensely fragrant.

#### ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into greath again in the second of the seco start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

Orientale (T) to Leave the Alexander (C)	eh	Perd	oz.
Orientale. The type. Immense orange-red flowers, 8 to 12 inches in diameter		\$1	50
Orientale, Brightness (Bracteatum). Flowers rich glowing salmon, crimson-brown blotch at base of petals . \$0	30	3	00
Orientale, Fire King. New. Large, fiery searlet flowers, with glittering black center; very handsome; 2½ feet high	30	3	00
Orieutale, Pink Beauty. Large, delicate flesh-pink flowers, with dark blotch at base of each petal; a very distinct color; 3 feet high	35	3	50
Orientale, Royal Prince. Large, brilliant searlet flowers.	50	5	00
Orientale, Salmon Queen. Large, handsome, soft salmon-senrict flowers.	50	์ จั	00
Orientale, Trilby. Beantiful cerise-searlet, with hand- some black spots at base of petals; distinct and extra- flue	50	) อั	00
Orientale, Duke of Teck. Large brilliant crimson-scarlet flowers, handsome; 2½ feet high	35	3	50
Orientale, Masterpiece. New. Flowers very large and handsome, of the palest salmon-pink slightly tinged mauve, borne on stiff stems; extra fine	50	5	00
Orientale, Multiflorum. Large, deep blood-crimson flowers of medium size; free bloomer and early; 3 feet high	50	5 5	00
Orientale, Princess of Wales. A lovely new variety with flowers of a satiny gray shot with pink, but attractive art shade; 3 feet high. Award of Merit R. H. S	50	5	00
Orientale, Searlet Giant. Dazzling	00	· ·	

Orientale, Searlet Giant. Dazzling scarlet with glittering black blotch at base of petals; 3 feet high. 40 cts. each, \$4 per doz.

Orientale, Prince George. Scarlet, large and fine. 30 ets. each, \$3 per dox.

#### HELIANTHEMUM MUTABILE

This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great pro-fusion flowers with fine diversity of color. It likes a light, well drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades. 20 cts. eneli, \$2 per doz.

#### SAXIFRAGA CORDI-**FOLIA**

This, the only Saxifraga, or Rockfoil, that is hardy in this climate, is distinguished by its large, handsome shiny foliage and its dense panicles of lovely pink flowers which are produced very early in the spring. 20 cts. each, \$2 per doz.

#### LUPINUS POLYPHYLLUS

This is one of the showiest of hardy perennials, but one rarely seen. It grows about 2½ feet high and produces freely great spikes of white or blue flowers in June. We have at last succeeded in obtaining a stock of this really fine, hardy plant. We offer the white and blue varieties; also plants in mixtures. 20 ets. each. \$2 per doz.

#### GENISTA SCOPARIA ELATIOR

This lovely "Broom" has proven perfectly hardy in our nursery. Its beautiful bright yellow flowers are as fine as any of the greenhouse varieties. 30 cts. each, \$3 per doz.

#### HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants suitable for early fall or spring planting. These lyies are hardy if planted against a north wall. 25 cts. each, \$2.50 per doz., \$16 per 100.

#### SOUTHERNWOOD

Each Perdoz. Artemisia abrotanum (Southernwood, or "Old Man")....\$0 25 \$2 50 stelleriana. A trailing species with handsome 

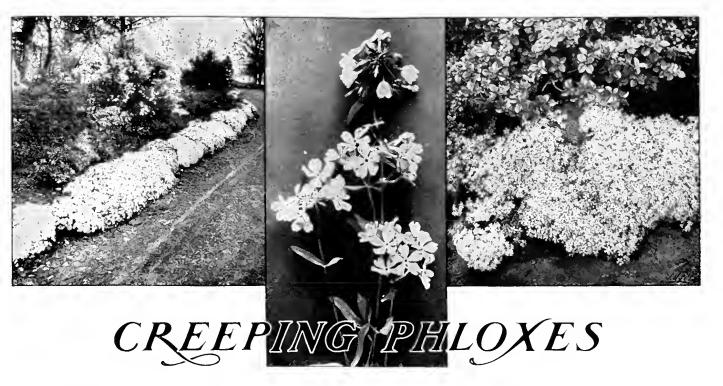
#### CLEMATIS PANICULATA

This handsome hardy climber is one of the choicest and most satisfactory elimbing thowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desir-The flowers appear in the greatest profusion during able vines. August, and continue until late in the fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports it is just as useful for planting among rockwork, on sloping banks, or, in fact, in any position where a graceful vine is desired.

				z. 100	
2-year-old	\$0 20	\$2	00	\$14 00	
				18 00	
	strong 35	3	50	24 00	



LUPINUS FULYPHYLLUS



The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, nuless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a earpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phloxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very lew prices, which are given below.

			,000
Phlox	subula	ta (Moss Pink). Rose-pink\$1 00 \$5 50 \$	45 00
		alba. Pure white 1 00 7 00	
1.6	**	"The Bride." White, with pink	
		eye; lovely 1 00 7 00	
. 4	4.4	"Model." Finest of all; bright	
		pink 1 00 5 50	45 00
4.4	4.4	atropurpurea. Deep rosy purple, 1 00 6 00	50 00
4.4	4.4	"Vivid." New; brilliant rose,	
		carmine center; very showy.	
		each, 25 cts 2 50	
6.6	44	"G. F. Wilson," New; lovely	
		light blue; distinct and fine.	
		each, 25 cts 2 50	
6.6	4.4	grandiflora. Lovely pink flowers	
		with crimson blotch, ea., 25c., 2 50	

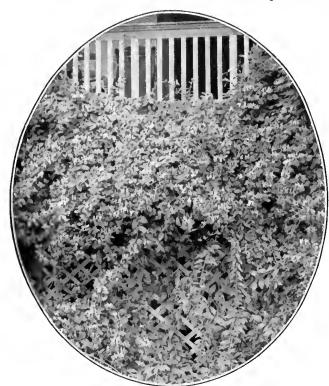
#### The following are more upright in growth, and will thrive in the shade as well as in the sun

Phlox	divaricata ("Wild Sweet William"). Soft light blue; fine for natural-
	izing\$1 00 \$5 00 \$45 06
"	" alba. New white variety each, 50 cts 5 00
	Cærulea. Similar to P, divaricata, but brightest blue flowers in the Phlox familyeach, 20 cts 2 00
4.1	Stellaria. Silvery gray flowers. 4 inches higheach, 20 cts 2 00
4.4	Reptans. Deep rose. 6 in. high 1 25 8 00

## WILD FLOWERS

We have recently received a long and indignant letter from a customer who complains that many of the plants we had sent him were wild flowers, some of them growing in his own neighborhood. Two of the things he complained of were Dogwood and Lilium superbum. Surely these fine things are none the less fine because they grow wild in many places, and if we could find sufficient variety in the wild growth of our neighborhood we certainly would give it the preference, as it would be certain to thrive in our climate and soil. This was the secret of the great success of the work of the late F. L. Olmsted; giving native things always the preference, his designs were never spoiled by the failure of exotic plants. Half the material offered in this Catalogue, including some of the phloxes described above, grow wild somewhere. Our customer complained that we fooled him with high-sounding names; now, we are not responsible for the names, and we do not want to fool any one, but we fear we must continue selling Wild Flowers.

## Hardy Climbing Plants

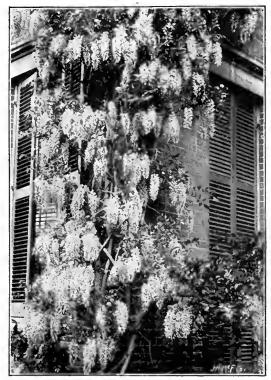


HALL'S HONEYSUCKLE

TABLE TOWNS OF THE		ь .	***
ACTINIDIA polygama	6 50	Per doz \$5_00	. 100
AKEBIA quinata	25	2-50	
AMPELOPSIS Veitchi	20	1.75	\$12 00
Extra strong pot-grown plants	35	3 50	
Quinquefolia (Virginia Creeper)	20	2 00	11 00
ARISTOLOCHIA Sipho (Dutchman's Pipe)	50	5.00	
Extra strong	1 00	10 00	
BERCHEMIA racemosa	25	2 - 50	
BIGNONIA radicans (Native Trumpet ('reeper).			
Orange-red	25	2-50	
Grandiflora (Chinese Trampet Creeper)	30	3 00	
Thunbergii. Searlet	35	3 25	
Madam Galen. Fine dark red; free bloomer.	35	3.50	
CELASTRUS scandens (Bitter Sweet)	25	2 50	
Paniculata. New variety from Japan. Very			
handsome, vigorous vine, with splendid			
showy Irnit	40	4 00	
CLEMATIS coccinea	25	2 00	14 00
Henryi. Best large-flowered: white	50	5 00	
Vitalba,	25	2 00	16 00
Jackmani	50	5 00	
Extra large	I 00	10 00	
Paniculata. New and fine; extra-strong plants.	25	2 50	
Crispa	25	$2^{-00}$	16 00
Flammula	25	2-50	
Virginiana	25	2.50	15 00
DOLICHOS Japonica (Japanese Hardy Bean)			
The fastest-growing vine in cultivation	50	5 00	
EUONYMUS radicans. A splendid evergreen			
vine of slow growth and elegant rich foli-			
age. In Erie we saw the base of the walls			
of a stone house covered with this vine.			
The effect was extremely fine	20	2 00	14 00

EUONYMUS radicans variegata. A most beau-	Each	Per doz.	100
tiful evergreen vine, suitable for covering			
low walls or for carpeting the ground. For			
covering the walls of a house for a few			
feet only nothing can be finer		e9 00	\$14 00
HONEYSUCKLE, Japonica (Evergreen), Hal-	po 20	4º2 00	φ14 00
liana, Brachypoda, aureo reticulata (Gol-			
den), two years or pot-grown	20	2 00	14 00
Heckrotti, A superb and scarce sort; un-		2 00	11 00
doubtedly the finest Honeysuckle in culti-			
vation	20	2 00	
LYCIUM Chinense (Matrimony Vine)	20	2 00	
MENISPERMUM Canadense (Moonseed)	25	2 50	
PERIPLOCA Græca (Silk Vine)	40	4 00	
POLYGONUM Baldschuanicum. A new and vig-		. 00	
orous-growing climber that is attracting a			
great deal of attention in England. Very			
free-llowering; the small branchlets bear			
large panicles of pure white flowers	1 00		
VITIS æstivalis (American Wild Grape)	20	2 00	
Riparia (American Wild Grape)	15	1.50	10 00
Odorata (Sweet-scented Wild Grape). Fra-			00
grant	25	2 50	
Variegata. Beautiful variegated foliage	25	2 50	
WISTARIA Sinensis. Purple	30	3 00	17.00
Sinensis alba. White	50	5 00	30 00
Multijuga (Japanese Wistaria). A superb			
variety, with racemes of llowers often 3			
feet long	30	3 00	
Multijuga alba. White-flowered	30	3 00	
Frutescens. Our native Wisterfa; llowers in			
the summer time	25	2 50	

We have a few extra large plants of Wistaria Sinensis, the well-known purple Chinese Wistaria, with tops fully 7 feet long, at \$1 eg.



WISTARIA SINENSIS



POLYANTHUS, or COWSLIP. (See page 31)

HARDY PLANTS

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of

(Herbaceous Perennials)

taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really tine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given:

several chapters are devoted to the arrangement of gardens, and the book is profusely illustrated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no unrsery in this eountry has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

### SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the nupleasantness of refusing by not asking for it.

	Twenty-five first-class plants in variety for\$2.50
	Fifty first-class plants in variety for 4 00
	One hundred first-class plants in varied assortment
of best species and varieties f	or
Offer No. 4. Five hundred Hard	ly Plants, same as above, but in larger variety, for30 00
Offer No. 5. One thousand Hard	ly Plants, same as above, but in much larger variety, for 55 00



JAPANESE ANEMONE (See page 38.)

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



. ,					
AQUILEGIA					
Pe	4	doz.	10	00	,
ACANTHUS mollis. A striking foliage plant	\$2	50			- 1
ACONITUM Napellus (Monkshood). Beautiful but					-
poisonous plant with blue flowers		50			
· · · · · · · · · · · · · · · · · · ·	-	00			
ACHILLEA Ptarmica fl. pl. One of the most useful					
plants; numerous and dense masses of white					
flowers; fine for cutting. H 1 to 2, F 6 to 10	1	00	\$6	00	
Millefolium roseum. Red flowers produced in profu-					
sion for a long senson; little known in this country					
but very popular in England H 1 to 3, F 4 to 10.	Ī	25	8	00	
Egyptica. Sulphur-yellow flowers, silvery gray foli-					
age; very neat. Il 1 to 3, F 6 to 8	1	25	8	00	
"The Pearl." An improvement of Ptarmica fl. pl.					
11 2, F 6 to 10	1	25	6	00	
ÆTHIONEMA grandiflora. Plowers in rosy racemes.					
11 2, F 5 to 8	1	50			
	1	00			
AGROSTEMMA coronaria. Beautiful rich crimson	_				
flowers, H 1½, F 7		25	-	00	
Coronaria Walkeri. Brilliant crimson. Il 1, F 7	1	50		()()	
Coronaria alba. Pure white				0.0	
Coronaria atrosanguinea. Brilliant dark crimson				(0)	
Coronaria bicolor. White and red		25	8	0.0	
Flos Jovis. Extremely desirable rose-tinted flowers,					
fine for cutting. H $1\frac{1}{2}$ , F 7	I	$^{25}$	8	60	
ALSTROMERIA Chilensis (Chilian Lily). A tuberous-					
rooted plant 2 feet high, with spikes of showy					
flowers varying from rosy white to deep orange					
and red, flowering from July to September. In					
exposed situations requires protection	I	50			
ALYSSUM saxatile compactum. Masses of golden	•	., 0			
yellow flowers. Invaluable for spring flowering.					
	,	0.5	0	00	
H 1, F 4	1	20	ŏ	00	

		f. 1	doz.	- 1	UU
	AMSONIA Tabernæmontana. Desirable perennial with lead-colored blue flowers. H 2, F 5 to 6		50		
	ANEMONE Pennsylvanica. A beautiful native Anem-				
	one. Fine for naturalizing. H 1½, F 6	1	25 50		00
	Japonica rosea Purplish rose. H 3 to 5, F 9 to 10 Japonica, rosea elegans, Improved variety. H 3	Ì	**		
	to 5, F 9 to 10	1	50 25		00
	Japonica, Whirlwind, New semi-double variety.			0	00
	White. H 3 to 5, F 9 to 10			0	-00
	ers of a lovely shade of pink	- 1	50	9	00
	lapping petals	1	50	9	00
	These charming Japanese Anemones are among the most beautiful things in cultivation. They are perfectly				
	hardy, and in a strong, rich and heavy soil will grow 4				
	to 5 feet high. They are a mass of beautiful white or pink bloom from late summer until heavy frosts. They				
	should be in every garden, and on large places should be planted by the hundred. Should be planted early in				
i	September or in the spring.				
	ANTHEMIS Kelwayi. Soft, clear yellow. H 1½, F 6 to 8.	1	25	8	00
	Tinetoria, Yellow; free-flowering; thrives in any soil, II 1½, F 6-8	I	25	8	00
	ANTHERICUM Liliastrum (St. Bruno's Lily). Pure				
	white, fragrant, graceful, lily-like plant, preferring partial shade		75		
	AQUILEGIA cœrulea (Roeky Mountain Columbine).				
	The most beautiful of all Columbines; one of the most charming hardy flowers in cultivation.				
	H 1½, F4 to 5 Cærulea lutea. New; large, light yellow flowers.	I	75	12	00
	H 1 to 2, F 4 to 3	1	75	12	00
	Chrysantha. Beautiful golden yellow flowers; blooms for two months. 11 3 to 4, F 5 to 6	I	50	8	00
	Canadensis (native). Red and yellow. H 1, F 5		25 50	8 10	00
	Skinneri. Scarlet, handsome and distinct. H 3 to 4,				
	F 5. Stuarti. Large, creet, blue flowers, pure white corolla;		50	10	170
	splendid	I	50	9	0 <b>0</b>
	and white flowers	1	50 50	10 10	
1	Californica, Large orange-vellow flowers	1	50	10	00
	Truncata, Scarlet and yellow; dwarf, very early  Alpina superba. Blue and white	1	50 50	10 10	
	Vulgaris. Old-fashioned double Columbine			8	00
	Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants, in 12 varieties, for \$1 50.				
	ARENARIA Balearica. Creeping plant, with dense				
	mass-like foliage; white flowers in spring; fine for rockwork.	1	50	10	00
	ARALIA. Splendid foliage plants, growing 6 to 8 feet				
	high; of striking effect. Cordata				
	EdulisCachemirica				
	ARABIS alpina. Forms a dense carpet, completely				
	covered with pure white flowers in early spring.  Fiue for rockwork and edging	1	50		
	ARTEMISIA Abrotanum (Old Man, or Southernwood).				
	Dark green, finely cut foliage; aromatic odor  Absinthium (Wormwood)	I	50 50		
	ARUNDO Donax. Splendid for making tropical-like				
	groups; will grow 16 feet high in rich soil  Donax macrophylla. An improved variety with	3	00	20	00
	Donax macrophylla. An improved variety with broader leaves				
	5 to 8			15	00
1	ARMERIA maritima (Thrift or Sea Pink)				
I	ARRHENATHERUM bulbosum variegata. A neat and	1	50		
	distinct new varicgated grass which should prove very attractive in the rock-garden	9	50		
٨.	cery accessed in the rock-garden	4	JU		

P 3	14.0
ASCLEPIAS tuberosa. Orange-scarlet: one of the showiest and finest hardy	. 10
plants grown. H 1 to 2, F 7 to 9.\$1 50	\$10 00
Incarnata. Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9 1 50	10 00
ASPARAGUS verticillata. A striking variety of hardy Asparagus 1 25	
ASTER Novæ-Angliæ rubra. The best of the American "Hardy Asters"; very showy. If 3 to 4, F 9 to 10 1 50	8 00
Amellus. A splendid Enropean hardy Aster; large purple flowers. Il 2, F 8 to 9	8 00
Top Sawyer.         Clear blue; very fine.           H 4 to 5, F 9	s 00
<b>Turbinellus.</b> Delicate manye. H 2 to 4, F 9 2 50	
Tataricus         Large flowers and very late.         H 5 to 6, F 9 to 10	8 00
Lady Trevelyan. Large, pure white; fine for cutting. 11 3 to 4, F 8 to 9, 1 75	9 00
Ptarmicoides. Dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flow- ers are produced in the greatest	\$ 600 \$ 600 \$
profusion. Distinct and good 1 50	8 00
White Queen. White flowers. II 4, F 9 1 50	8 00
Trinervius White, with purple and yellow disc. 11 3½, F 8 to 9 1 50	
Isaac Wood. Large blue flowers	
Oblongifolius. One of the most beautiful tive varieties	
Alpinus. Dwarf variety; blooms latter par	rt of May, 2 00



BOCCONIA

> Robert Parker. Large sprays of beantiful lawender-blue flowers, with yellow center. Il 4, F 9, \$2.50 per doz.

> Novæ-Angliæ, Wm. Bowman. Large, rich rosy purple flowers, with deep golden bronze dise. Very showy. 114 to 5. F 8 to 9. 25 cts. each, \$2.50 per doz.

> Novæ-Angliæ, Mrs. J. F. Rayner. Large vivid erimson flowers, 2 inches in diameter; strong, erect grower. H 4 to 5, F 8 to 9. \$2.50 per doz.

> Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per dox.

> Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.

AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.

BAPTISIA australis, \$1 per doz., \$6 per 100.

BELLIS perennis (Double Daisy).
Assorted colors. II ½, F 4
to 5. 50 cts. per doz., \$3 per
100.

BERGAMOT. See Monarda.
BLEEDING HEART. See Dicentra.
BOCCONIA microcarps. \$2 per doz.
Thunbergii. \$2 per doz.



HARDY ASTERS (From "Wood and Garden")

BOCCONIA Japonica	\$3	r doz 00		100
Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. II 5 to 7, F 7 to 8		50	\$10	00
BOLTONIA latisquama. Light pinkish blue flowers; very lovely; blooms late in fall. Highly recommended. H 3 to 4	1	50	10	00
Asteroides. Pure white; very effective. II 3 to 4, F 9 to 10	1	50	10	00
CALLIRHOË involucrata. Large crimson flowers; trailing habit; very showy		25	8	00
callystegia pubescens plena. Large pale double rose flowers; blooms in the greatest profusion. It thought for several months, and is one of the best and showlest of hardy climbers	,	25		
<b>CAMPANULA</b> (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.				
Turbinata. Large, erect, blue flowers; fine	1	75	12	00

Turbinata alba. Charming white flowers. 11 ½ to 1,

F 7 to 8...... 1 50

Medium (Canterbury Bells). One of the showiest and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.

Persicifolia. Large blue flowers, almost as showy as Canterbury Bells. II 2, F 6. \$1.50 per doz.

Persicifolia alba. White flowers; a grand border plant. H 1 to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi. Large white and purple flowers; desirable. \$1.50 per doz., \$10 per 100.

Mariesi compacta nana A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.

Carpatica. Dwarf; light blue. 11 34, F 6. \$1.50 per doz., \$10 per 100.



10.00

CAMPANULA TURBINATA



HEDGE OF DIANTHUS BARBATUS (See page tl)

10. 1. 100
Per doz.   100   Per
Rotundifolia (Blue Bells of Scotland). Slender stems, with deep blue flowers; charming 1 50 - 10 00
Punctata.         Strong, erect spikes, fine and showy; one of the best
Glomerata. Rich deep blue flowers in dense heads: extra fine and effective. If I to 5, F 5 to 6 1 25 - 8 00
Nobilis alba. Fine foliage and flowers
CANDYTUFT. See Iberis.
CANTERBURY BELLS. See Campanula Medium.
CARDINAL FLOWER. See Lobelia.
CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture.  11 4 to 5, F 7
CATANANCHE cærulea. White flowers,         Very useful for cutting. H 2½,         F 6 to 9
CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7
CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season 1 25 8 00
CHRYSANTHEMUM, Hardy Pompon Varieties. H 2 to 3, F 10 to 11 1 50
Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthennums that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended; fine for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per

Maximum. Large, single, daisy-like flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 20 ets. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 20 cts. each, \$2 per doz

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per dox.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Per doz. 100 Grandiflora. An improved variety, with large, bright yellow thowers; one of the best hardy plants in cultivation. 412 to 3, F 5 to 7, \$1 00 \$6.00 CONVALLARIA majalis (Lily-of-the-Valley, Pips.... 2 00 CRAMBE cordifolia. One of the finest large-leaved herbaceous plants; valuable where a striking and bold effect is required; its white flowers are pro-Pinnatifida. Same as above, but of dwarfer habit... 10 cts, each.. 4 00



GERMAN 1RIS (See page 18)

HARDI HERBAC	٠Ŀ	JU.	15	PE.	K
CYPRIPEDIUM spectabile. The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location out-	er.	doz	. 10	0	
doors, and forces well in the greenhouse for Easter.\$	3	00	\$20	00	
DAY LILY, White. Sec Funkia.					
Yellow. See Hemerocallis.					
<b>DELPHINIUMS</b> , Chinese. Dark blue, small-flowered: elegant and distinct dwarf species	1	50	9	00	
Formosum. A splendid old hardy plant, with dark intense blue flowers. 11 4 to 5, F 6 to 7	1	25	8	00	
Formosum cœlestina. New; light; of great beauty					
Fine Mixed. Tall English. H 4 to 8, F 6 to 9		50	8	00	
DIANTHUS barbatus (Sweet William), Improved auricula-flowered	1	25	i)	00	
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5.	1	50		00	
Scoticus fl. pl. (Double Scotch Pink). Desirable	1			00	
"Her Majesty." A fine hardy white Pink		50		00	
Plumarius, Pheasant's Eye (Hardy Pink)	1			00	
Plumarius semperflorens. One of the most beautiful Pinks in cultivation; blooms all senson	1	50		00	
Mark 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		50		00	
Laura Wilmot		50		00	
Prince Arthur.		50		00	
	1	50		00	
Souvenir de Sale	1	50	10	00	
DICENTRA Cucullaria		15		75	
	1	75	12	00	
Spectabilis alba (White-flowered Bleeding Heart)	2	00			
Eximia. Beautiful fern-like foliage; blooms all sum-					
mer. Il ¾ to 1½, F 4 to 8	1	75	12	00	
neat border plant. 11 2, F 6  Virginianum. Tall, white-flowered variety			10	00	
·	İ	50			
<b>DICTAMNUS.</b> The Dictamms is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.					
Fraxinella, 11 2, F 5 to 7					
Fraxinella alba. 14 2, F 7 to 8					
		50		00	
Veitch's. Finest spotted and improved strain Gloxinæflora		75 50		00	
Maculata superba		50		00	
Monstrosa			O	00	
Lanata. Very enrious					
Grandiflora		50			
Buxbaumii	1	50			
DORONICUM plantagineum excelsum. A splendid					
spring-flowering plant; yellow flowers. H 2 to 3.  EPILOBIUM angustifolium. Crimson flowers; suitable	1	75	12	00	
for naturalizing. H 3 to 6, F 7	1	50			
ERIANTHUS Ravennæ. A splendid tall-growing grass snitable for tropical effects. H 8 to 12, F 9 to 10	3	50	20	00	
ERYNGIUM Yuccæfolium (Sea Holly). Curious and beautiful plants	*2	00			
Pulchellum					
Ebeneum					
ERYSIMUM pulchellum. Dwarf plant like a wallflower.					
EULALIA. The Eulalias are splendid grasses for mak-	1	00			
ing beds and groups for tropical effects.		0=		0.0	
Japonica variegata. H 5 to 7	1	25	6	00	
Gracillima. New. Very graceful. H 5 to 7  EUPHORBIA corollata. A choice native plant with	I	29	б	00	
white flowers; largely used by florists for cut- flowers	1	50	8	00	
EUPATORIUM purpureum. A splendid native plant, growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along streams and ponds, and for planting among shrub-					
bery. F 7 to 9	1	50	10	00	
EVENING PRIMROSE. See Œnothera, FERNS. Best hardy varieties	1	25	8	00	
· · · · · · · · · · · · · · · · · · ·	-			- 0	

	Per	doz	100	3
FESTUCA glauca			400	
FOXGLOVE. See Digitalis.				
FUNKIA subcordata (White Day Lily). 11 1%, F 5 to	8. 1	50	\$10	00
Variegata. Variegated foliage, blue flowers. Il	1,			
F 5	1	25	8	00
Cærulea (Blue Day Lily). 11 2½, F 7	1	25	8	00
Sieboldi. One of the finest of hardy plants	011			
account of splendid foliage. 11 2 to 3, F 7 to 8.	3	00		
Aurea maculata. Young foliage in early spring is	of			
a bright yellow color	2	50		
Undulata argentea. Silver variegation		50		
Marginata albo variegata. A very distinct vari				
gated variety			13	00
Aoki	1	25		
GAILLARDIA, Hardy varieties. (See page 30	1	25	7	00



DIGITALIS PURPUREA

Por	doz.	100	h
GLOBULARIA Tricosantha (Globe Daisy). Light blue	1104.	100	,
flower. H ½ to ¾, F 5\$1	50		
HELIANTHUS. The hardy Sunflowers are among the	-		
most desirable of hardy plants. They are free-			
flowering, have a long season of bloom, are very			
decorative in the garden, and are fine for entting.			
All have bright yellow flowers.			
Tuberosa (derusalem Artichoke). Very decorative:			
grows 12 feet high; also a desirable vegetable 1	00	d.C	00
		\$6	
Multiflorus. Great hardy Sunflower	90	10	UU
Multiflorus plenus. Double hardy Sunflower. H 5	-0	10	00
to 6, F 8 to 9	90	10	UU
Doronicoides, Very tall; fine for planting among	F 0	10	0.0
shrubbery	50	10	UU
Lætiflorus. The best; free-flowering, single yellow	0.5	_	•
flowers; fine for eutfing. H 4 to 5, F 7 to 8 1		7	
Rigidum. Distinct and good. H 4 to 5, F 7 to 8 1	90	10	00
Maximiliana. Tall and very late; one of the most			
stately and elegant hardy plants in cultivation;			
best Simflower to bloom in the fall. H 7 to 9,			
F 10 to 11 1	50	10	00
Miss Mellish. Very large duplex flowers of exqui-			
site shape and bright orange-yellow, freely pro-			
duced during August and September. Grand for			
eutting. H 5 1	50	10	00

		r doz.		00
HELIANTHUS mollis grandiflora		75	\$10	()()
Orgyalis. A very striking, tall Sunflower. 1 5 to 6, F 6 to 10	1.	F ()	1 ()	(0
Soleil d'Or. An improved double vellow hard		. 50	10	(0)
Sunflower		50	10	00
Trachelifolius		25		00
Giganteus, Pale yellow flowers, 3 inches across		217	,	0.0
very elegant. H 4 to 5, F 8 to 9	. 1	50	8	00
'Golden Bouquet." A new hardy Sunflower	,			
blooming very early; slender stems bearin				
a multitude of small golden flowers				
Buttaris	-	50		
HELIANTHEMUM mutabile (Sun Rose)				
Charming dwarf evergreen plants with pin and white flowers. If $\frac{1}{2}$ , F 5 to 6	ς ,			
and write nowers. If $\gamma_2$ , <b>F</b> 5 to 0	. 1	69		
HELENIUM Hoopesii. Bright orange flowers	٠,	-0		
H 2 fo 3, F 7 to 8	. 1 e	50		
great beauty	. 2	00		
Grandiflorum striatum. Yellow, with reddisl	, -	00		
stripes; new and distinct		50		
HELIOPSIS Pitcheriana, Similar to the hard				
Sunflower, but blooming during a muci				
longer season. H 3 to 6, F 8 to 10	. 1	25	- 8	00
HELLEBORUS niger (Christmas Rose)	. 4	50	30	00
HEMEROCALLIS flava (Lemon Day Lily). H:	2			
to 3, F 6 to 7	1	50	10	00
Florham. Splendid new large-flowering sort:				
lright yellow flowers50 ets. cach.		00		
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7		25		0.0
Fulva flore pleno. Double		75	12	
Graminea. Bright yellow; one of the best	. 1	50	10	
Dumortieri. 11 1½, F 6 to 7	I	50	10	00
Aurantiaca major. New and very beantiful	. 2	90		
Needs protection in winter50 ets. cach		00		
Thunbergi. Bright yellow. H 3, F 7 to 8		50		
Sieboldii. Clear, deep bright yellow. Il 3, I				
5 to 6		75		
HERACLEUM giganteum (Giant Parsnip), A				
remarkable foliage plant of striking appear				
ance				
Leichtlini	2	50		



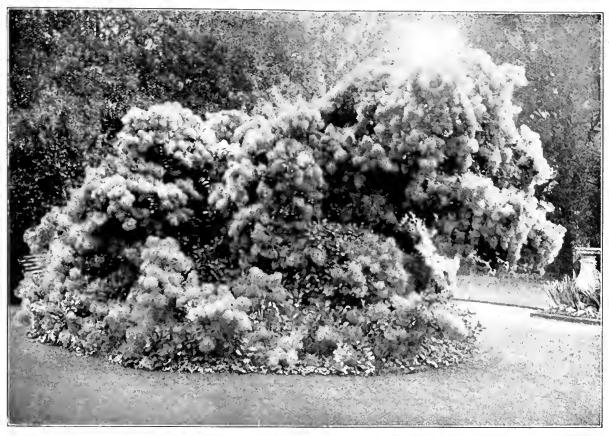
HESPERIS MATRONALIS.

1	COLONY	$\mathbf{or}$	CANDYTUFT	(IBERIS)	

	61.	doz.	10	n
HESPERIS matronalis, Purple (Sweet Rocket), H 2 to 3 F 6 to 9	<b>k</b> 1	00	\$6	00
Matronalis, White	1	00	6	00
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely				
crimson flowers; fine for cutting. 11 1/4 to 11/2, F 7 to 9	1	75	12	00
Alba, New white variety	1	75		
HIBISCUS Moschentos. Bright pink	1	50	10	00
Moscheutos, "Crimson Eye." White. 11 3 to 6, F 8 to 10	1	50	10	00
HOLLYHOCKS, Best Double	1	50		
Best Single	1	95		
HONESTY. See Lunaria.		20		
HYACINTHUS candicans. Showy white flowers, blooming in summer;				
easiest culture		50	9	00
IBERIS (Candytuft) corifolia. Large snow-white flowers. H 34, F 5			_	
Sempervirens (Hardy Candytuft). One of the most desirable spring-	1	50	10	00
flowering plants. It covers the ground with a mat of pure white				
flowers. If 3/4 to 1, F 4 to 5	1	50	10	0.0
Sempervirens nana. Improved dwarf variety	1 .	90 95	10	
Sempervirens, "Queen of Italy." A new dwarf variety with violet	1	25	8	00
flowers; very pretty	1	0=	1)	0.0
IPOMŒA pandurata. Known as a hardy Moonflower; a free-flowering	1	23	8	00
and very desirable bardy slimber				
and very desirable hardy climber.	1	50	10	00
IRIS Kæmpferi (Japanese Iris). See page 18.				
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich				
yellow: suitable for marshes and water-courses. If 3, F 5 to 6	2	00		
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6.	1	25	8	00
Germanica, "Silver King." A most beautiful variety of rich silvery				
white color			_	00
Germanica, Mixed Varieties.		75	-	00
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6		75 -		00
Sibirica alba. White Florentina (Orris Root). Very large white fragrant flowers; very fine		75	5	00
and lasting; desirable for cutting. II 2, F 5 to 6	1	0=		
Tectorum	1	25 75	5	00
		10	J	00

		ENVIAL LEANTS, communed			
LATHYRUS latifolius splendens. Bright pink	100	PHLOX. The Creeping Phloxes are among the most	er do	z. 100	
25 cts. each., \$2 50	)	charming of hardy plants. They cover the ground			
Latifolius albus (White Everlasting Pea). These everlasting Peas are but little known in this		with a mat of green at all times, and during the			
country, but are great favorites in England. They	į	month of May make a most beautiful carpet of white or pink flowers.			
are extremely showy and fine25 cts. each 2 50		Best Perennial Named Varieties. Clumps from			
LAVENDER. The well-known garden herb 1 00		open ground; a fine collection			
LEPACHYS pinnata. Single yellow flowers like a rud-		Procumbens		6 00	
beckia; graceful and showy. II 4 to 5, F 7 to 8 1 75		Subulata		$\frac{7}{7} \frac{00}{00}$	
LIATRIS pycnostachya. A most striking hardy sum- mer-blooming plant, with great rocket-like spikes		Subulata "Model." Finest of all Creeping Phloxes	1 00	6 00	
of purple flowers; continues a long time in bloom.		Atropurpurea. Creeping; of great beauty and vigor.		8 00	
H 3 to 5, F 6 to 9	\$10 00	PHLOX divaricata. A beautiful native Phlox, with			
Spicata. H 1 to 2, F 9	10 00	purple flowers. Il 1, F 5	1 00	5 00	
LINUM perenne (Flax). H 1½, F 6 to 8	8 00	Carolina. A rare native variety with bright blue flowers; extremely desirable for spring bedding	1.50	8 00	
Perenne album	8 00	PHYSOSTEGIA Virginica. Erect spikes of pretty pink	1 30	0 00	
Perenne roseum	8 00	flowers. If $1\frac{1}{2}$ to $2\frac{1}{2}$	1 50		
LOBELIA cardinalis. Native plant, with intensely brilliant cardinal flowers; extremely desirable. 11 2		Virginica alba. A beautiful white variety. H 2 to	1 50		
to 3, F 7 to 9	8 00	3, F 7 to 8	1 50		
LUNARIA biennis (Honesty)		PINK. See Dianthus. PLANTAIN LILY. See Funkia.			
LYCHNIS Viscaria splendens 1 25		PLUME POPPY. See Bocconia.			
Chalcedonica. Dense heads of brilliant scarlet flow-		PLUMBAGO Larpentæ. A dwarf plant covering the			
ers; one of the best border plants. H $1\frac{1}{2}$ to 3, F 5 to 8	8 00	ground completely with its foliage. In Septem-			
Chalcedonica flore pleno. A fine double variety; fine		ber it is a mass of beautiful deep blue flowers,	1 95	0 00	
for cutting	9 00	which gradually change to violet	1 (2.)	8 00	
LYTHRUM superbum roseum. Very showy; splendid for banks of streams and ponds. Il 3 to 5, F 7 to 8, 1 50	8 00				
LYSIMACHIA nummularia aurea (Golden Moneywort).	0 00				
Fine for earpeting 1 25	5 00				
Clethroides (Loosestrife). Semi-aquatic, with white					
flowers. H 2 to 3, F 7 to 9		AND THE PROPERTY OF THE PARTY O	_		
2, F 6 1 25			500		
MERTENSIA Virginica. A lovely blue flower, bloom-	10.00		de	-	
ing in early spring. H 2, F 4	10 00		Contract of	-	
Sibirica			201204	THE	
flowers. H 2, F 7 to 9	8 00		Ach dry		
Didyma rosea	9 00		dit.		
Fistulosa (Wild Bergamot). Mixed colors, 112 to 4, F 6 to 8	6 00	an Area Services	Vita:	1.1.	
MONTBRETIA crocosmæflora. Hardy, bulbous, with	0 00		V. 1.2	2	
brilliant orange and scarlet tlowers 50	3 50		1	20	
MORINA longifolia, Handsome and singular; fine spikes		TO SEE STORY	7. 4		
of flowers; ornamental leaves. 112 to 3, F 6 to 7 2 00			- 1/2	CIL	
MYOSOTIS palustris semperflorens (Water Forget-Me- Not). Splendid for naturalizing on edge of ponds		P SECTION OF THE			
and streams; also for beds and borders; blooms		SEDUM SPECTABILE (See page 44)			
all summer	6 00				
CENOTHERA (Evening Primrose). The Evening	0 00	POLYGONUM cuspidatum (Giant Knotweed). Grows			
Primrose is desirable and striking, and very effec-		to 12 feet high; makes a splendid group for tropical effect	1 50	10 00	
tive in the garden on moonlight nights.		Amplexicaule (Mountain Fleece)			
Splendens. A splendid dwarf variety, blooming in the daytime	8 00	PRIMULA vulgaris (English Hardy Primrose). H 1/2			
Missouriensis, H ½, F 6 to 8 1 25	8 00	to 3/4. F 4 to 5	1 50	9 00	
Lamarckiana. Large sulphur yellow flowers, lovely beyond description. H 4-5, F 7-8		Veris (Polyanthus). 11 ½ to ¾, F 5 to 6	1 75	5 00	
ONOPORDON Acanthium (Scotch Thistle). Noble		Acaulis			
plant, with striking foliage and showy purple		PYRETHRUM uliginosum. A splendid fall-flowering			
flowers		plant with single white daisy-like flowers. H 3 to 5.	$\frac{1}{2}$ 25	8 00	
Arabicum. Both sides of leaves and stems covered with white down. H 8 to 1025 ets. each 2 50		Double Varieties	2 30	18 00	
OROBUS lathyroides. Charming border plant and fine		among the loveliest hardy flowers grown. They			
for rockery		are splendid for beds and borders, and nothing			
PANSIES, Best Strain. Plants for spring bedding 50	3 50	can be finer for cutting. Their single, daisy-like flowers, of all colors, are produced in the greatest			
PAPAVER orientale (Great Oriental Poppy). Splendid. H 3, F 6	9 00	profusion early in the spring and again in the fall.	. 1 75	10 00	
Bracteata	10 00	RHEUM officinale (Chinese Rhubarb). The immense			
PARDANTHUS Chinensis (Blackberry Lily)	8 00	leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the			
PENTSTEMON barbatus Torreyi, Brilliant erimson and		most effective folinge plant introduced for many			
orange flowers in July; one of the best hardy	0.00	years25 ets. each	. 2 50	)	
plants. H 3 to 5	8 00 8 00	Collinianum. Like the above, but foliage more deeply ent; splendid	. 5 00	)	
Cobæa	2 00	Emodi. Grows 5 feet high; wrinkled-leaved, with			
Spectabilis 1 50		red veins; very effective50 cts. each.	. 500	)	
PEONIES, Good Varieties. Assorted	12 00	Tanghnticum. Has flue foliage and is of rapid growth		)	
Named Varieties25 ets. to \$1 each; \$2.50 to 10 00		Stonen			

HARDT HERBACEGOS I	·
RHEUM giganteum. A fall, vigorous variety of striking effect	TEUCRIUM Chamædrys. Evergreen sbining leaves: purple thowers; will grow on barren soils\$1 25 \$6 00
Spiciforme	THALICTRUM Aquilegifolium. All Thalictrums have handsome foliage, and this variety has quite showy flowers. H 3 to 4, F 6 to 7
RUDBECKIA speciosa. Native. One of the very best	Adiantifolium. Beautiful foliage like maidenhair fern I 25
border plants in cultivation. A group of "Golden Glow" surrounded by this variety makes a splen- did effect. II 2 to 3, F 7 to 9	THERMOPSIS Caroliniana. Showy plant, with attrac-
"Golden Glow." New double Rudbeckia; grows 10 to 12 feet high and is undoubtedly one of the most effective plants in cultivation. It is becoming very popular. 12 7 to 9	TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful white flowers and lovely foliage
Fulgida. Grows 3 to 4 feet; small yellow flowers,	TRILLIUM grandiflorum
with black center; very effective	
Hirta. The "Black-eyed Susan" of our meadows 1 25 8 0 Laciniata. Tall variety, with graceful single yellow 1 00 6 0	protection: a striking fall-flowering plant. 11 3 to 4, F 9 to 11
Purpurea. Large crimson-maroon flowers; very	Tritoma is undoubtedly one of the most valuable
Maxima. Large bright yellow flowers; glaucous	introductions of recent years. Tritoma uvaria, or "Red-hot Poker" plant, is highly prized on ac-
foliage	and the first of the state of t
Ruta graveolens (Rue). This is a well-known herb. 50	is gone. This new variety is a great improvement
<b>8AGE.</b> The well-known herb	in every respect. The flowers are much more refined and beautiful, and are produced in the
SAPONARIA ocymoides splendens. A charming little erecping plant covered with bright lovely rosy crimson thowers during the month of June 2 00	greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for gar- den effect or for cut-flowers, and is decidedly
SAXIFRAGA cordifolia. Large, shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5 2 00	uniqueach, 20 cts 2 00
SCABIOSA ochroleuca. Pale yellow flowers; vigorous grower; desirable. H 3, F 5 to 7	green tomage, the for fockeries and shady places.
Caucasica. Large head of pale blue flowers; one of the best hardy plants in cultivation; grows and thowers freely in any garden soil 2 00	Plant in the spring
Caucasica alba. A white-flowered variety of the above	dwarfed habit
SEDUM stoloniferum	foliage; stately
Spectabile. A fine fall-flowering plant with great	Phœniceum. Seedlings: crimson-rose, lilac and white; large and showy30 cts, each 3 00
heads of purple flowers. H 1½, F 9 to 10 1 50  Acre	Pannosum. Sulphur-yellow flowers; new species,
SCUTELLARIA macrantha. A handsome hardy plant	VERBENA venosa. A hardy Verbena; very extensively
growing about 9 inches high, and producing an abundance of rich velvety dark blue flowers 1 00 6 00	used in England for bedding. It grows about 18
SEA HOLLY. See Eryngium.	out the season. Not quite hardy, except on thoroughly well-drained soils
SILENE Virginica (Indian Pink). One of the best native plants, which should be grown in every garden; brilliant crimson-scarlet flowers that are produced in the greatest profusion in May	VERONICA longifolia. Spikes of deep blush purple flowers; very handsome. H 2. F 8 to 9 2 00
SILPHIUM perfoliatum.         Vellow flowers.         II 4 to 8,           F 7	habit
<b>8PIRÆA palmata.</b> Broad clusters of the most beautiful crimson flowers, above splendid palmate foliage.	Rupestris
11 2, F 7 to 8	for carpeting under trees where grass will not
pink flowers. 11 2, F 7 to 8	grow
Astilboides. A splendid white variety	VIOLA pedata (Bird's-foot Violet). A beautiful native sort
Ulmaria	Pedata bicolor. Deep purple flowers
Aruncus. A grand native sort, with great heads of	Cornuta. Flowers almost as large as a Pansy. This is the most desirable of hardy plants. Blooms
white flowers. H 3 to 5, F 6 to 7	to de la contraction de la con
elegant fern-like foliage. H 1/2, F 6 to 7 1 25 8 00	WAHLENBERGIA grandiflora
<b>Lobata.</b> One of the handsomest of the Spirens, with deep rosy carmine flowers. H 1½ to 3, F 6 1 50	YUCCA filamentosa (Spanish Bayonet). Fine, strong
STACHYS lanata. White woolly leaves and purple flowers; useful for edging. 11 1, F 7	plants; a stately decorative plant, with immense
STATICE latifolia	The above Yucca is also known as the Mexican
SWEET WILLIAM. See Dianthus barbatus.	Angustifolia
	12 00



SPECIMEN RHUS COTINUS (From English "Country Life"

## Novelties in Shrubs

Of the following shrubs, those marked with an asterisk (\*) have been fully tested in this country, and I have seen them and can wouch for the descriptions. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out of new varieties of shrubs are always much smaller than those of old sorts,

CRATÆGUS Carrieri. Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December, Gives a quantity of large white flowers, turning rosy afterward. The fruits are small scarlet medlars, catable, having the faste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub. 10c.

CYDONIA Japonica Columbia. The fruit of this new Japan Quince is said to be edible, measuring 8 to 10 inches in circumference; greenish yellow, very fragrant. \$1.

Japonica Maulei superba (Japan Quince). Large, bright red flowers, darker than C. Maulei; vigorous, blooms abundantly. 75 cts.

\*CORNUS brachypoda variegata. The most striking variegated shrub in cultivation; large leaf of grand effect. \$1.

**DEUTZIA hybrida Lemoinei.** Beautiful variety, hybrid of *Deutzia gracilis* (*D. parcillora*); blooms early, regularly; the branches are entirely covered with erect panieles, hearing 15 to 25 pure white and well-opened flowers, of a new uspect in Deutzias. 25 ets. each, \$2.50 per doz.

Parviflora. Small shrub, reaching hardly 5 feet in height; branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white flowers; fine

novelty. 25 ets.

FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25c.

HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters. Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1.

MALUS floribunda Scheideckerii (Crab Apple). This new Crab Apple is a seedling of Malus floribunda, which we have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 ets.

PHILADELPHUS Falconeri. Introduced from China or Japan. Ilardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panieles at the end of axillary

branches; flowers formed of four sharp-pointed petals, pure white, 35 cts.

Lemoinei (Mock Orange). A fine new sort of P. microphyllus; very large flowers, highly scented. 50 cts.

Lemoinei Avalanche. Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet-scented; a superb new sort. 35 ets.

Lemoinei erectus. Forming an erect bush; the branches are

Lemoinei erectus. Forming an creet bush; the branches are entirely covered with little flowers of the purest white and very fragrant. 30 cts.

Lemoinei "Mont Blanc." Grows 5 feet high; erect branches

Lemoinei "Mont Blanc," Grows 5 feet high; erect branches entirely covered with large, fragrant flowers, 50 ets, "Silver Ball." Flowers large; double, sweet-scented; fine.

"Silver Ball." Flowers large; double, sweet-scented; fine. 30 cts. each, \$3 per doz.

Pekinensis. Lately introduced from the mountains of Pekin. 40c.
\*RHUS Cotinus atropurpurea. This is a marked improvement on the well-known Purple Fringe, which we have always considered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plannes as

one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plantes as searlet, which is hardly frue, but they are much deeper in color than those of the old variety.

**SAMBUCUS** racemosa tenuifolia. Beautiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the Japanese maple.

\*VIBURNUM dilatatum. Not new, but very scarce; one of the best of the Viburmuns; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in Sepfember. \$1.

\*WEIGELA Eva Rathke. A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular, 25 cts. each, \$2.50 per doz.; stronger plants, 40 cts. Conquete. Flowers enormous. The largest flowered variety, deep

rose, measuring 1½ to 2 inches across. 35 cts.

Præcox. dapanese sort; vigorous; branches creet; flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sorts. 75 cts.

## A Few Shrubs of Exceptional Merit

All of the Shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as tine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

BERBERIS Thunbergii. The nurserymen all unite in praising this | splendid shrnb, and it deserves all the praise it gets, but the price has been kept prefty high. I have a large stock grown and offer it at about half current prices, so that my customers can afford to plant it freely. It has every good quality-beautiful habit, line foliage, free-flowering qualities-but its greatest charm is the great quantifies of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cutting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and our low prices make it available for that purpose. 20 cts. each, \$2 per doz., \$13 per 100. Stronger plants, 25 ets. each, \$2.50 per doz., \$16 per 100. Extra strong plants, 30 cts. each, \$3.25 per doz., \$25 per 100.

EXOCHORDA grandiflora (Pearl Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been searce and high-priced, but we have secured a large stock which we can offer at a low price. When planted, fully two-thirds of its top should be cut off. 20 cts, each, \$2 per dox., \$14 per 100.

HYDRANGEAS, Standard. Of the well-known hardy Hydrangen we have seenred some fine standards. 50 cts. each.

LIGUSTRUM Regelianum. The California privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy, horizontal, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes or banks. Price, 20 cts, each, \$2 per doz., \$12 per 100.

Amurense (Amoor Privet). A more slender grower than the common Privet. Hardier than the California, while the foliage is finer and of a lighter green, and retains a better color during the winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. 20 cts. each. \$2 per doz., \$12 per 100.

RHUS Cotinus. This is a common old shrib, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being rained by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from English Country Life. 25 cts. each, \$2.50 per doz.

RUBUS odoratus. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this Rubus odoratus, continued

country. We want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 ets. each, \$1.25 per doz., \$8 per 100.

Since the above was written we have tested the shrub in our experimental grounds, and have found it one of the most beautiful shrubs in our collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.

VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this shrub flowers, at least we have never seen it in bloom, but it is sufficiently attractive without flowers. Where a small shrub of formal shape is desired, nothing can be better. Splendid specimens, which are broader than they are high, 75 cts. each, \$8 per doz.

tomentosum. We think this one of the most beautiful and satisfactory shrubs in cultivation. Closely allied to the Japanese Snowball, but much hardier, in fact, perfectly hardy. More vigorous in growth and much handsomer foliage, which turns a beautiful wine-red in the fall. Either for planting in masses or as specimens it cannot be surpassed. As a specimen it makes a perfect-shaped bush ten feet high and as many feet across. Its beautiful white flowers are produced in May. Strong plants, 35 ets. each, \$3.50 per doz., \$25 per 100.

SAMBUCUS pubens. This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its line foliage. It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20c. each, \$2 per doz., \$45 per 100.



BERBERIS THUNBERGII



One of our native shrubs which is beautiful in foliage, flower and fruit. It makes a dense shrub, and in time a small tree

## Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

### SPECIAL OFFER OF SHRUBS

We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.

 SPECIAL OFFER A - 50 shrnbs in fine assortment of 15 varieties.
 \$7 00

 4 B - 100
  $\frac{12}{100}$ 



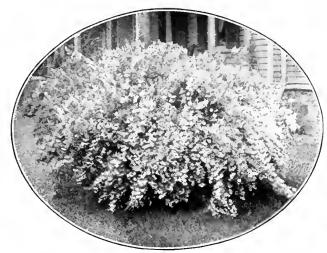
AZALEA AMŒNA

ALMOND, Dwarf Double-flowering Pink\$0 25	Per doz. \$2 50	100
Dwarf Double-flowering White	,	\$13 00
ALTHÆA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for producing marked contrasts in groups of mixed shrubbery	2 50	16 00
Double. Fine distinct named varieties 20	2 00	14 00
Single Dwarf White. Pure snow-white; fine 20	2 00	14 00
Seedlings. Mixed colors, single and semi-double. 15	1 50	10 00
Jeanne d'Arc. A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate	2 00	15 00
AMELANCHIER Canadensis (Juneberry) 20	2 00	
Botryapium	2 00	
AMORPHA fruticosa	2 00	
Canescens 20	2 00	
<b>ANDROMEDA Mariana</b>	2 00	
ARALIA Japonica. 3 to 4 feet 50	5 00	
<b>AZALEAS.</b> Should always be planted in the spring or early in September.		
Amœna. A lovely evergreen variety, with rosy purple flowers	5 00	
Arborescens. A strong-growing native species, with very fragrant rose-colored flowers. 12 to 18 inches; fine plants	5 00	40 00
Calendulacea. A splendid native Azalea. 18 to 24 inches; fine	6 00	40 00

		• • • • •	12 00	
1	AZALEA, Ghent. 18 inches		Per doz. \$8-00	100
	Mollis. 8 to 12 inches	35	3 50	\$25 00
	" 12 to 18 inches; with bloom buds;			
	splendid plants	50	5 00	35 - 00
	Nudiflora. A native species, with fragrant pink flowers	50	5 00	
	Vaseyi. Fine plants	75	8 00	
	BERBERIS dulcis nana. Very neat, dwarf, com-			
	pact variety; almost evergreen	25	2 50	$20 \ 00$
	Sieboldi	20	2 00	
	Japonica. Similar to Thumbergii, but more			
	spreading in habit	25	$2^{-}50$	16 00
	Thunbergii. One of the most desirable shrubs			
	in cultivation on account of its habit, foliage and fruit; fine for an untrimmed hedge	20	2 00	13 00
	Small plants.	15	1 00	6 00
	Vulgaris	20	1 75	13 00
	" purpurea. Purple	20	2 00	13 00
	BUDDLEIA curviflora	20	2 00	
	Lindleyana	25	2 50	
	CALLICARPA purpurea. A pretty little shruh,			
	with small pink flowers and a great profusion			
	of violet-colored berries in autumn		2 00	13 00
	CALYCANTHUS floridus (Sweet-scented Shrub)	20	1 75	13 00
	CARAGANA arborescens	40	4 00	
	CARPINUS Americana (American Hornbeam)	20	2 00	
	CARYOPTERIS Mastacanthus (Blue Spirea)	20	2 00	
	CASSIA Marylandica	15	1/25	6 00
1	CEANOTHUS Americanus	20	1 50	
	CEPHALANTHUS occidentalis	20	2 - 00	12 00
	CERCIS Japonica (Japanese Red Bud). This is one of the most beautiful, large-growing shrubs in cultivation. It should be generally			
	planted	30	3 00	
	CHIONANTHUS Virginica (White Fringe)	50	5 00	



CORNUS SERICEA (See page 49)



DEUTZIA	GRACHAS
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DEUTZIA GRACILIS			
CLETHRA sinifolia A splandid summer bloom		Per doz.	100
ing shrub, with delicious odor\$0	25	\$1.75	\$13 00
COLUTEA arborescens		1 75	13 00
CORNUS alba, sanguinea, mascula, sericea, sto- lonifera and Sibirica	20	1.75	13 00
Elegantissima variegata. Same as above, but			
with white variegation		4 00 5 00	
CORCHORUS Japonica (Kerria Japonica). Single		5 00	
yellow; blooms freely in summer time	20	2 00	
Japonica fl. pl. A superb summer blooming shrub, with showy double yellow flowers	20	2 00	
Japonica variegata. A dwarf shrub, with bean- tiful, graceful foliage. A dainty, charming shrub that should be freely planted		2 00	13 00
CORYLUS Americana (American Hazelnut)	25	2 50	
Avellana (English Hazelmit)	25	2.50	
Cosford (Large-fruited Hazelmit)		2-50	
Laciniata. Finely cut feru-like foliage		2.50	
Purpureus (Purple Hazel). Rich purple foliage.		4 00	
COTONEASTER microphylla. Evergreen variety		2 00	
Simonsi		2 00	
Wheeleri. Very neat shrub with scarlet berries.		2 00	
CRATEGUS coccinea (American Hawthorn)		2.50	16 00
Crus-galli (Cockspur Hawthorn)		2 50	
Oxyacantha (English Hawthorn)		1 50	10 00
Double-flowered Rose		4 00	
Double-flowered Scarlet		2 50	
Pyracantha Lalandi (Evergreen Thorn). Oncof		2.50	
the most beautiful Thorns. Covered with splendid scarlet fruit in fall and winter		2 50	15 00
CYDONIA Japonica (Japan Quince). Brilliant red.		2 00	14 00
Japonica candida. White-flowered		2 00	11 00
Japonica Maulei. Orange-colored flowers, very			
distinct shade	25	2 50	
CYTISUS Laburnum (Laburnum or "Golden Chain")	30	2 50	
DAPHNE Mezereum. White	30	3 00	
DESMODIUM penduliflorum. An exceedingly grace- ful shrub-like plant, covered with flowers in			
summer-time when little else is in bloom;		0.55	
strikingly beantiful		2 75	
Japonicum. White	20	2 50	
of Rochester		2 00	13 00
Gracilis. Transplanted; nice clumps		1 50	10 00
Scabra		1 75	
Wellsi	25	2 - 50	

DIERVILLA sessilifolia Each	Per do \$2.50	
DIMORPHANTHUS Mandshrricus. A v ry orna- mental shrab, with long multind b aves, im- parting a decidedly subtropical as; e t to a		
group; 2 to 3 feet	3 00	
DIRCA palustris (Leatherwood). 12 to 15 in 30	3 00	
ELÆAGNUS angustifolius (Silver Thorn) 20	1 50	
Longipes. A new and handsome shrub with edible fruit. True variety	4 25	
Parvifolius (Silver Thorn)	3 00	
Umbellatus 20	1 50	
EUONYMUS atropurpureus (American Burning Bush)	2 50	
Europæus (Enropean Burning Bush) 25		
EXOCHORDA Alberti	3 00	
Grandiflora. A rare Chinese shrub, with pure white flowers	2 00	\$12 00
FONTANESIA Filariæfolia	1 75	
FORSYTHIA Fortunei viridissima	1.75	13 00
Suspensa 20	2 00	13 00
GENISTA scoparia (Scotch Broom)	1 50	
HALESIA diptera	3 00	
Tetraptera (Silver Bell). This variety is one of the most beautiful flowering shrubs in cultivation		
	2 00	
HAMAMELIS Virginica (Witch Hazel). Blooms in late fall and early winter	3 00	
HIPPOPHAË rhamnoides (Sea Buckthorn) 15	1 00	
HYDRANGEA arborescens	1.50	
very striking and elegant shrub	2 00	



HYDRANGEA PANICULATA GRANDIFLORA

HYDRANGEA paniculata grandiflora. The well-	Per doz.	100
known hardy Hydrangea\$0 20	\$2 00	
Quercifolia (Oak-leaved Hydrangea), Very handsome	5 00	
Radiata. Handsome native variety; fine for naturalizing	1 75	
<b>HYPERICUM</b> Ascyron	2.50	
Calycinum 20	2 00	
<b>Densiflorum</b>	2 00	
Moserianum. Extremely beautiful and desirable; large golden yellow flowers	2 00	\$12 00
Patulum 25	2 00	14 00
Prolificum	2 00	14 00
ILEX verticillata (Deciduous Holly), Valuable for its brilliant scarlet berries in fall and winter 20	2 00	
ITEA Virginica	1 75	
LESPEDEZA bicolor. 18 to 24 inches	3 25	
LILAC, Common Purple. 1 to 2½ feet	$\begin{array}{cc} 1.50 \\ 2.00 \end{array}$	$\begin{array}{cc} 8 & 00 \\ 12 & 00 \end{array}$
Common White.         1½ to 2 feet.         15           2½ to 3 feet.         20	$\begin{array}{cc} 1 & 50 \\ 2 & 00 \end{array}$	$\frac{10}{13} \frac{00}{00}$
Persian. White and purple: small flowers. 3 to 4 feet	2 50	16 06

#### NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs, grown on their own roots, see page 21.

Bertha Dammann, Immense trusses of pure white flowers; very profuse bloomer. 35 cts. each.

Emily Lemoine. Double; very large rosy libre flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double Vulgaris. Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legraye. The best white Lilae in cultivation, 35 cts. each, \$3.50 per doz.

President Carnot. Double; lilac with white center, 50 ets, each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilacs. 50 cts. each, \$5 per doz.

Souvenir de la Spath The most distinct and beautiful variety in the collection. Trusses immeuse; very compact; florets very large, deep purplish red. Growth vigorous. 2 to 3 feet. 35 ets. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 35 cts. each, \$3 50 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIUS

PHILADELPHUS CORONARIUS			
LILAC Josikea (Chionanthus leaved Lilac). A	ich	Per doz.	100
very distinct and beautiful species\$0	30	\$3 00	
Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color	35	3 50	\$25 00
nanthms), and producing immense panicles of white flowers late in the season	25	2 50	
Emodi. A wild species, with large shining	0-	0.50	
leaves; whitish flowers in June	25	2 50	
flowers	20	2 00	
LONICERA Morrowi (Upright Honeysnekle). One of the most desirable shrubs in cultivation, both on account of its tlowers and fruit, which are borne in great abundance	20	2 00	13 00
Ruprechtiana		2 00	
Bella candida, rosea and albida. New and extremely beautiful in flower and fruit	50	5 00	
Grandiflora. Large red bloom		2 00	13 00
Tatarica. Pink flowers		2 00	13 00
Tatarica alba. White flowers	20	2 00	13 00
Xylosteum (Fly Honeysuckle)	20	2 00	
Fragrantissima. A very early sweet-scented species	25	2 50	
LIMONIA trifoliata (Hardy Orange)	15	1.50	
MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches	20	2 00	
PHILADELPHUS aureus (Syringa, or Mock Orange). Golden foliage	20	1 75	
Zeyheri	20	1 75	
Coronarius. 2 to 3 feet	20	2 00	
feet	20	2 00	
Grandiflorus		2 00	
Nepalensis variegata	20	2 00	
PRIVET, California The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusually fine. 2½ to 3 feet; 2-year branched	15	1 50 1 25	10 00 8 00
12 to 15 inches; 1 year	10	60	3 00

	Each	Per doz	100
PRIVET, Variegated-leaved. An elegant new form, standing the sun well and always very			1
distinct. 3 to 4 feet\$0		\$2 50	1
Ibota. $2\frac{1}{2}$ to 3 feet		2 00	
Chinese. A rare variety, with beautiful foliage.		2.50	
Common. Desirable for hedging and hardier than California Privet		1 00	\$6.00
Ligustrum Media. A new variety of beautifut habit; fruits immensely		2 50	
POTENTILLA fruticosa	25	2 50	13 00
PRUNUS Sinensis rubra. A dwarf Chinese Plun	1		,,,
of great beauty. Double red flowers  Maritima (Beach Plum). Dwarf bush Plum which makes an extremely ornamental shrul on account of its flowers as well as its fruit which is produced on bushes when only the feet high. The fruit is edible and makes ar	2	2 50	,
excellent preserve.  Pissardi (Purple-leaved Phm). Desirable on	l	2 50	
account of its rich purple foliage  Triloba. A desirable flowering Plum; very		2 00	
beautiful	25	2 50	
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Cov- ered with white flowers early in spring, fol- lowed by bright red berries which last al- winter.	l	2 00	
RHUS copallina (Shining-leaved Sumac)	35	3 50	
Cotinus (Purple Fringe)		2 50	
Glabra laciniata (Cut-leaved Sumae)		2 50	
Typhina (Common Sumac)		1 50	10 00
Osbeckii		3 00	10 00
Aromatica		., 00	
RHODOTYPUS kerrioides	. 20	2 00	- 1
RIBES aureum (Missouri ('urrant)	20	2 00	13 00
Gordonia num	20	2 00	
ROBINIA hispida (Rose-flowered Acaeia). Ex tremely free-flowering and attractive		2 00	
RUBUS odorata. (See special description, page 46) Fruticosa		1 25	8 00
SAMBUCUS Canadensis (Common Elderberry) Very striking when planted in rich soil		1 50	
Canadensis aurea (Golden leaved Elderberry).		2 00	13 00
Laciniata (Cut leaved Elderberry)		2 00	
advision (One fored indeporty)		2 00	}

E.	ach	Per	doz.	100	)
SAMBUCUS Pubens. This rare variety has bright red fruit in the spring, when the common					
Elderberry is in bloom\$0	25	\$2	50		
SPIRÆA Reevesi, Reevesi fl. pl., Billardi and					
Salicifolia	20	1	75	\$13	00
Opulifolia aurea	20	2	00		
Tomentosa. A showy native species, with pink					
panicles of flowers. 2 to 3 feet	20	1	75	13	00
Ariæfolia	20	0	00		
	20	_	00	13	ሰብ
Bumalda. A beautiful dwarf variety; in flower		_	00	10	00
all summer	95	()	50	13	00
Prunifolia			75		00
Van Houttei. A very graceful variety. One of	-	-			
the best; by many people considered the most					
satisfactory shrub in cultivation	20	2	00	13	00
Lindleyana. A splendid variety, both on ac-					
count of its foliage and flowers. Very pic-					
turesque and striking	25	2	50	15	00
Anthony Waterer. A beautiful novelty introduc	ed	hate	y ir	to o	ur
collections. The Garden and Forest thus	allu	des	to i	t in	a
recent issue: "This is a seedling of that y	ari	ety	of i	Spire	ea
Japonica which is known in gardens as S. Bu	ma	lda,	and	whi	eh.
is distinguished by its dwarf, compact hal flowering, and bright red flowers. Spiraea					
differs from its parent in the deeper, brighter	. 911	d m	y '' are i	nten	SO.
color of the flowers. As it begins to flower f	ree	lv w	hen	only	a
few inches high, and continues to produc	e.	its	larg	re, fl	lat
corymbs from July until frost appears, this:	shri	ib p	ron	iises	to
be a capital addition to the rather short list	of :	antu	111111	flowe	r-
ing hardy shrubs." Two-year-old plants, 2					
	eh		doz.		
Douglasi rosea. Bright red spikes of flowers.\$0				\$13	00
Sorbifolia	20	2	00		
Hookeri. Trusses of white flowers	20	1	50		
Fortunei rosea	20	1	75	12	00
Trilobata	20	1	75		
Paniculata rosea	20	1	75	13	00
Carpinifolia	20	1	50		
SNOWBERRY. All the Snowberries are very de-					
simble in the shade or under trees where					
nothing else will grow. They are covered					
with white or red berries in fall or winter.					
White-fruited. 2 to 3 feet	20	1	75	-13	00
Red-fruited. 2 to 3 feet	20	l	75	13	00
Variegated. Beantiful variegated foliage	20	1	75	13	00
STAPHYLEA Colchica. Extremely sweet-scented					
and free-flowering shrub; very desirable		3	00		



SPIRÆA ANTHONY WATERER

STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 4 to 5 feet. 30 ets. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrub, with deeply cut fern like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (T. Chinensis). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetranda (T. Africana). Very attractive species, 2 to 3 feet, 20 ets. each, \$2 per doz.

Indica. 20 ets. each, \$2 per doz.

Japonica. 20 ets. each, \$1.50 per doz.

VIBURNUM Lantana. 25 ets. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 cts. each, \$2 per doz.

Opulus nana. Very dwarf. Specimens 75 cts. each, \$8 per dox.

Oxycoccus (Cranberry Tree), 30 ets. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice, 40 cts. each.

VIBURNUM Acerifolium. 30 ers. each, \$3 per dox.

Dentatum. A most beautiful and satisfactory shrub. 35 ets. each, \$3.50 per doz.

Sieboldi (Retienlatum), 50 ets, each, \$5 per dox.

Macrocephalum. A rare variety of great beauty. 75 cts. each.

VITEX Agnus-castus (Chaste Shrnb), Bluc. 20 ets. each, \$1.50 per dox.

White. 20 cts. each, \$1.50 per dox.

WEIGELA candida. We are now prepared to supply this charming white Weigela in large lots. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.

Rosca. A heavy stock of line plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved), 1 to 3 feet. 29 cts. each, \$2 per doz.

Othello. Dark rose. 25 cts. ench, \$2.59 per dox.

Floribunda. Crimson. 25 cts. each, \$2.50 per doz.

Abel Carriers. Dark rose flowers; fine foliage. 20 cts. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beantiful. 8 to 10 inches. 35 ets. each. \$3.50 per doz.

XANTHORRHIZA apiifolia. 8 to 12 inches 25 ets. each, \$2.50 per dox.



RHODODENDRON MAXIMUM

### **EVERGREEN SHRUBS**

All Evergreen Shrubs should be planted early in September and in the spring

and in the spring			
AUCUBA Japonica	Each \$0-25	Per doz. \$2-50	100
BERBERIS Neuberti, Holly-shaped leaves;	:		
very handsome	20	$^{2-00}$	
Dulcis. Dwarf and neat	20	2 00	
BUXUS Chiuensis latifolia		6 00	
Chinensis Iongifolia. 11/2 to 2 feet	80	8.00	
2 to 2½ feet	1.00	10 00	
Chinensis rotundifolia	60	6 00	
18 to 24 inches	80	8 00	
Myrtifolia. Perfectly hardy	80	8 00	
DAPHNE Cueorum major. A little trailing ever			
green, with lovely pink Howers. As dainty as the trailing urbntus	50	5 00	
EUONYMUS Japonica	20	2 00	

ILEX opaca (American Holly)	Each \$0-35			
Crenata. A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter		9	00	
KALMIA latifolia. Known as the small-leaved Mountain Laurel. One of the most beauti- ful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches.	,	5	00	
LEUCOTHOE Catesbæi. Graceful evergreen shrub, with white, bell-shaped flowers		2	50	
MAHONIA aquifolium	20 30	-	00	 00 00
RHODODENDRON maximum. Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants.		5	00	
Catawbiense. The wild Rhododendron of the southern mountains; very desirable. Fine nursery-grown plants		5	00	

## Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and scenre quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to scenre trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting: otra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we will be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (\*).

AILANTHUS glandulosa. almost free from disa		are	Per doz. \$7 00
ALDER, Cut-leaved European			

*ANDROMEDA arborea (Sorrel Tree). A scarce and	ach	Per doz.
extremely beautiful flowering tree. 2½ to 3 feet.\$0	50	\$5 00
ASH, American White	65	6 50
English	60	6 00

BALM OF GILEAD. See Poplars.	Eacl	ı Per d	02.	
<b>BEECH.</b> The Beeches are the noblest of trees, but are of slow growth and difficult to transplant. Small trees should always be selected and well pruned when planted.				
American	81 50	\$16	00	
*English	70	7	00	
*Fern-leaved	1.50	)		
*Cut-leaved	1.00	10	00	
*Purple-leaved	1.50	) 16	00	
*Weeping	1 7	5 12	00	
*BIRCH, European White	.5(	5	00	
*Cut-leaved Weeping	1.50	)		
Purple	1 00	10	0.0	
Paper	7	5 7	50	
Red	1 00	) 10	00	
Sweet	7			
BUTTON WOOD. See Sycamore.				
CATALPA Bungei (Indian Bean or Cigar Tree).				
Standard	1 2	5 12	00	
Bungei. Grafted at the ground	.)	0 5	00	
Japanese	7.	5		
Speciosa Our native variety	5	0 5	00	
CERCIDIPHYLLUM Japonicum	1 0	0		
CERCIS Canadensis (American Judas Tree)	3	0 3	00	
Japonica (Japanese Judas Tree)	3	0 3	00	
CHERRY, European Bird	4	0 4	00	
American Wild	G	0 6	00	
Double-flowered White	8	0 8	0.0	,
Double-flowered Pink	7	5 8	0.0	
Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every				
collection	2 0	0		
CLADRASTIS tinctoria (Virgilia lutea)	1 0	0 10	00	1
CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the casiest culture, hardy, and bloom when quite small.				
*Parkman's (Pyrus Parkmani)	7	5 7	50	)
*Bechtel's New Double-flowered	7	5 8	00	1
*Japanese (Pyrus Toringo). Extremely beautiful	6	0 6	00	١
*Common Wild (Pyrus coronaria)	6	0 (	00	)
Double White (Pyrus spectabilis)	6	0 (	6 00	)



CATALPA BUNGEI

CRAB APPLE, Malus flexilis. A splendid sort, with F		
Floribunda, Single-flowered, pink; one of the most beautiful	75	7 50
Kaido. Flowers single, white and pink, followed by small fruit in clusters; very ornamental	50	5 00



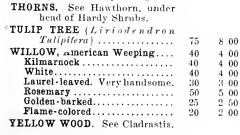
CYPRESS, Deciduous       75       8 00         *DOGWOOD, White-flowering       50       5 00         *Red-flowering       75       8 00         Weeping       75       8 00         *ELM, American       1 00       10 00         European       1 00       10 00         Camperdown Weeping       1 00         *HONEY LOCUST, American       60       6 00         *HORSE CHESTNUT, Americs or Buckeye       1 00         White-flowering       1 00       10 00         Double White       1 00       10 00         Red-flowering       1 00       10 00         KEINTUCKY COFFEE TREE (Gymnocladus Canadensis)       1 00         KŒLREUTERIA paniculata       75       8 00         LARCH, European       40       4 50         LINDEN, American       80       8 00         *White or Silver-leaved. A superb tree       1 50       15 00         European       75       8 00         Golden-barked       80       8 00         Large-leaved (Titia platyphytla)       75       7 50         White-leaved Weeping. A splendid pendulous tree. 1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       7 50	DOUBLE-FLOWERED WHITE CHERRY		
*DOG WOOD, White-flowering 50 5 00  *Red-flowering 75 8 00  Weeping 75 8 00  *ELM, American 1 00 10 00  European 1 00 10 00  Camperdown Weeping 1 00  *HONEY LOCUST, American 60 6 00  *HORSE CHESTNUT, Americs or Buckeye 1 00  White-flowering 1 00 10 00  Red-flowering 1 00 10 00  Red-flowering 1 00 10 00  Red-flowering 1 00 10 00  KENTUCKY COFFEE TREE (Gymnocladus Canadensis) 1 00 10 00  KŒLREUTERIA paniculata 75 8 00  LARCH, European 40 4 50  LINDEN, American 80 8 00  *White or Silver-leaved. A superb tree 1 50 15 00  European 75 8 00  Golden-barked 80 80 80  Large-leaved (Tilia platyphylla) 75 7 50  White-leaved Weeping. A splendid pendulous tree 1 50 15 00  LIQUIDAMBAR styraciflua (Sweet Gum) 75 7 50  MAGNOLIA acuminata (Cucumber Tree) 75  Glauca (Sweet Bay) 75 8 00  Macrophylla (Giant-Bowered Magnolia). Flowers 12 to 15 inches across 1 00  Tripetala (Umbrella Tree) 1 00  CHINESE AND JAPANESE MAGNOLIAS  MAGNOLIA conspicua. A superb large-flowered Each Per doz. white Magnolia Purple 50 \$5 00	CYPRESS, Deciduous	8	00
*Red-flowering       75       8 00         Weeping       75       8 00         *ELM, American       1 00       10 00         European       1 00       10 00         Camperdown Weeping       1 00       10 00         *HONEY LOCUST, American       60       6 00         *HORSE CHESTNUT, Americs or Buckeye       1 00       10 00         White-flowering       1 00       10 00         Double White       1 00       10 00         Red-flowering       1 00       10 00         KENTUCKY COFFEE TREE (Gymnocladus Canadensis)       1 00       10 00         KŒLREUTERIA paniculata       75       8 00         LARCH, European       40       4 50         LINDEN, American       80       8 00         *White or Silver-leaved. A superb tree       1 50       15 00         European       75       8 00         Golden-barked       80       80         Large-leaved (Tilia platyphylla)       75       75         White-leaved Weeping. A splendid pendulous tree       1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       75         MAGNOLIA acuminata (Cucumber Tree)       75       8 00		) 5	00
Weeping       75       8 00         *ELM, American       1 00       10 00         European       1 00       10 00         *HONEY LOCUST, American       60       6 00         *HORSE CHESTNUT, Americs or Buckeye       1 00         White-flowering       1 00       10 00         Double White       1 00       10 00         Red-flowering       1 00       10 00         KENTUCKY COFFEE TREE (Gymnocladus Canadensis)       1 00         KŒLREUTERIA paniculata       75       8 00         LARCH, European       40       4 50         LINDEN, American       80       8 00         *White or Silver-leaved. A superb tree       1 50       15 00         European       75       8 00         Golden-barked       80       8 00         Large-leaved (Tilia platyphytla)       75       7 50         White-leaved Weeping. A splendid pendulous tree. 1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       7 50         MAGNOLIA acuminata (Cucumber Tree)       75       8 00         Macrophylla (Giant-flowered Magnolia).       Flowers       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIA		5 8	00
European	5.7	8	00
European	*ELM. American 1 00	10	00
*HONEY LOCUST, American 60 6 00 *HORSE CHESTNUT, Americs or Buckeye 1 00 White-flowering 1 00 10 00 Double White 1 00 10 00 Red-flowering 1 00 10 00 Red-flowering 1 00 10 00 KENTUCKY COFFEE TREE (Gymnocladus Canadensis) 1 00 KŒLREUTERIA paniculata 75 8 00 LARCH, European 40 4 50 LINDEN, American 80 8 00 *White or Silver-leaved. A superb tree 1 50 15 00 European 75 8 00 Golden-barked 80 8 00 Large-leaved (Tilia platyphytla) 75 7 50 White-leaved Weeping. A splendid pendulous tree 1 50 15 00 LIQUIDAMBAR styraciflua (Sweet Gum) 75 8 00 MaGNOLIA acuminata (Cucumber Tree) 75 Glauca (Sweet Bay) 75 8 00 Macrophylla (Giant-flowered Magnolia) Flowers 12 to 15 inches across 1 00 Tripetala (Umbrella Tree) 1 00  CHINESE AND JAPANESE MAGNOLIAS MAGNOLIA conspicua. A superb large flowered Each Per doz. white Magnolia 92 purpurea (Obovata) Purple 50 \$5 00		10	00
*HORSE CHESTNUT, Americs or Buckeye	Camperdown Weeping 1 00	)	
White-flowering       1 00       10 00         Double White       1 00       10 00         Red-flowering       1 00       10 00         KENTUCKY COFFEE TREE (Gymnocladus Canadensis)       1 00         KŒLREUTERIA paniculata       75       8 00         LARCH, European       40       4 50         LINDEN, American       80       80         *White or Silver-leaved. A superb tree       1 50       15 00         European       75       8 00         Golden-barked       80       8 08         Large-leaved (Tilia platyphytla)       75       7 50         White-leaved Weeping. A splendid pendulous tree       1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       7 50         MAGNOLIA acuminata (Cucumber Tree)       75       7 50         Macrophylla (Giant-flowered Magnolia)       Flowers       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIAS         MAGNOLIA conspicua. A superb large flowered Each Per doz. white Magnolia       \$5 00         Purpurea (Obovata). Purple       50       \$5 00	*HONEY LOCUST, American 60	6	00
Double White	*HORSE CHESTNUT, American or Buckeye 1 00	)	
Red-flowering	White-flowering 1 00	) 10	00
KENTUCKY COFFEE TREE (Gymnocladus Canadensis)         1 00           KŒLREUTERIA paniculata         75         8 00           LARCH, European         40         4 50           LINDEN, American         80         8 00           *White or Silver-leaved. A superb tree.         1 50         15 00           European         75         8 00           Golden-barked         80         8 00           Large-leaved (Tilia platyphylla)         75         7 50           White-leaved Weeping. A splendid pendulous tree.         1 50         15 00           LIQUIDAMBAR styraciflua (Sweet Gum)         75         7 50           MAGNOLIA acuminata (Cucumber Tree)         75         8 00           Macrophylla (Giant-llowered Magnolia).         Flowers         1 00           Tripetala (Umbrella Tree)         1 00           CHINESE AND JAPANESE MAGNOLIAS           MAGNOLIA conspicua.         A superb large flowered Each Per doz. white Magnolia         50         95 00           Purpurea (Obovata).         Purple         50         \$5 00	Double White 1 00	10	00
McELREUTERIA paniculata	Red-flowering 1 00	10	00
KŒLREUTERIA paniculata       75       8 00         LARCH, European       40       4 50         LINDEN, American       80       8 00         *White or Silver-leaved. A superb tree.       1 50       15 00         European       75       8 00         Golden-barked       80       8 00         Large-leaved (Tilia platyphytla)       75       7 50         White-leaved Weeping. A splendid pendulous tree.       1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       7 50         MAGNOLIA acuminata (Cucumber Tree)       75       8 00         Macrophylla (Giant-flowered Magnolia)       Flowers       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIAS         MAGNOLIA conspicua. A superb large flowered Each Per doz. white Magnolia       \$5 00         Purpurea (Obovata). Purple       50       \$5 00	KENTUCKY COFFEE TREE (Gymnocladus Cana-		
LARCH, European	acksto,		
LINDEN, American			
*White or Silver-leaved. A superb tree		) 4	50
European       75       8 00         Golden-barked       80       8 00         Large-leaved (Tilia platyphylla)       75       7 50         White-leaved Weeping       A splendid pendulous tree       1 50       15 00         LIQUIDAMBAR styraciflua (Sweet Gum)       75       7 50         MAGNOLIA acuminata (Cucumber Tree)       75       8 00         Macrophylla (Giant-flowered Magnolia)       Flowers       1 00         12 to 15 inches across       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIAS         MAGNOLIA conspicua       A superb large flowered Each Per doz. white Magnolia       \$5 00         Purpurea (Obovata)       Purple       50       \$5 00		) 8	00
Golden-barked			
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White-leaved Weeping. A splendid pendulous tree. 1 50         15 00           LIQUIDAMBAR styraciflua (Sweet Gum)         75         7 50           MAGNOLIA acuminata (Cucumber Tree)         75         8 00           Macrophylla (Giant-flowered Magnolia)         Flowers         1 00           Tripetala (Umbrella Tree)         1 00           CHINESE AND JAPANESE MAGNOLIAS           MAGNOLIA conspicua. A superb large flowered Each white Magnolia         85 00           Purpurea (Obovata)         Purple         50         \$5 00		-	
LIQUIDAMBAR styraciflua (Sweet Gum)	Large-leaved (Tilia platyphylla)		
MAGNOLIA acuminata (Cneumber Tree)       75         Glauca (Sweet Bay)       75         Macrophylla (Giant-flowered Magnolia)       Flowers         12 to 15 inches across       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIAS         MAGNOLIA conspicua       A superb large flowered Each Per doz. white Magnolia         white Magnolia       \$5 00         Purpurea (Obovata)       Purple       50       \$5 00			• •
Glauca (Sweet Bay)	El QUIDIM BUJICATION (S. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		50
Macrophylla (Giant-flowered Magnolia).         Flowers           12 to 15 inches across.         1 00           Tripetala (Umbrella Tree)         1 00           CHINESE AND JAPANESE MAGNOLIAS           MAGNOLIA conspicua.         A superb large flowered Each Per doz.           white Magnolia         \$5 00           Purpurea (Obovata).         Purple         50         \$5 00	MAGNOLIA acuminata (Cucumber Tree)	5	
12 to 15 inches across.       1 00         Tripetala (Umbrella Tree)       1 00         CHINESE AND JAPANESE MAGNOLIAS         MAGNOLIA conspicua.       A superb large flowered Each Per doz. white Magnolia         white Magnolia       \$5 00         Purpurea (Obovata).       Purple       50 \$5 00	Gladea (Sweet Day)	5 8	00
Tripetala (Umbrella Tree)	Macrophylla (Giant-Howered Magnolia). Flowers	0	
CHINESE AND JAPANESE MAGNOLIAS  MAGNOLIA conspicua. A superb large flowered Each Per doz. white Magnolia	12 to 10 mones were		
MAGNOLIA conspicua.         A superb large flowered Each Per doz.           white Magnolia.         \$5 00           Purpurea (Obovata).         Purple.         50 \$5 00	Tripetala (Umbrella Tree) 1 0	J	
white Magnolia         \$5 00           Purpurea (Obovata)         Purple         50 \$5 00	CHINESE AND JAPANESE MAGNOLIAS		
			loz.
		) \$5	00

\*Soulangeana. White, pink center: a splendid sort that is literally covered with large flowers early in the spring. 75 cts., \$1, \$1.50 and \$2 each, according to size.

#### ORNAMENTAL DECIDUOUS TREES, continued

ORNAMENTAL BECIDE	
Each Perdoz.	
*MAGNOLIA hypoleuca. A choice Japanese variety \$1 50	*0
Parviflora (Watsoni). A very scarce and extremely	
lovely dapanese variety	1
Lennei. A beantlful sort with large purple flowers, 5 00	
Kobus. A Japanese white variety 75 \$7 00	
Gracilis. Purple flowers	
Magnolias should be planted in the spring.	1
MAPLE, Ash-leaved (Box Elder)	
Colchicum rubrum	
European Cork	
English	
Norway 1 00 10 00	
Purple Norway	
Schwedler's Purple	
Silver-leaved (Water or soft)	
Striped Bark (Acer Pennsylvanicum)	
Sugar, or Rock	
Sycamore	0
Wier's Cut-leaved	
Red or Scarlet	0
Small trees	*P.
Mountain (Acer spicatum). Small. 35 3 50	P
Tartarian. Small	
MOUNTAIN ASH, European 50 5 00	
MULBERRY, New American	
Downing's	PI
Russian 40 4 00	PI
White 40 4 00	PI
Teas' Weeping 1 50	
NUTS, Almonds. Hard or soft shell	Pl
Chestnut, American	PI
*Japan	P
Spanish	
*Paragon	
*Numbo 1 00 10 00	
*Hickory (Shellbark)	
Walnut, Black 40 4 00	
English	SA
Japanese	SF
OAK. The planting of Oaks for ornament has been	SA
done but little on account of their supposed slow	
growth. They grow quite as rapidly as other hard-	SC
wood trees, and the Pin Oak is of very rapid	SY
growth, and one of the finest trees in cultivation.	3 2
growing and one of the fillest frees in cultivation.	

,	**	,	ъ.	
*OAK, White. 3 to 4 feet	#1 @1	nn nn	Per d	loz.
Turkey. 5 feet		00		
*Scarlet, A grand tree, with splendid coloring in	١.	00		
fall; 8 to 9 feet		75		
Laurel-leaved. 5 to 7 feet		00		
Pin (Quercus palustris). One of the very finest				
trees for avenue or lawn planting, and of very				
rapid growth. The great demand for this tree				
has made it very scarce; 5 to 6 feet		90	- \$9	50
6 to 7 feet		00		50
7 to 8 feet		50		00
9 to 10 feet		75		0.0
10 to 12 feet		00	22	00
10 to 12 feet; low-branched specimens		00	7.0	00
Golden		50	10	00
EnglishRed. 6 to 7 feet		60 50		
	1			0.0
OSTRYA Virginica (Iron Wood)		50		00
OSAGE ORANGE. 5 to 6 feet		50	5	0.0
*PAULOWNIA imperialis (Empress Tree)		50	5	00
PEACH, Blood-leaved		25		50
Double-flowering. Pink, white and crimson		30	3	00
Persica magnifica. A new variety received from				
Europe. It is one of the most beautiful small-				
flowering trees in cultivation		75		
PERSIMMON, American		50	5	00
PHOTINIA villosa. A very ornamental tree covered				
with rest berries in fall and winter		60	5	00
PLANE. See Sycamore.				
PLUM, Purple-leaved (Prunus Pissardi)		25	2	50
POPLAR, Carolina		35	3	50
Lombardy		40	4	00
Pyramidal (Bolleana)		75	8	00
Golden		35	3	50
Silver		40	4	00
Balsam (Balm of Gilead)		75		
SALISBURIA adiantifolia (Ginkgo, or Maidenhair Tree)		75	8	00
SASSAFRAS. A small native tree; seldom used, but				
extremely desirable for its foliage		50	5	50
SOPHORA Japonica		35	3	50
SYCAMORE, Oriental. The Oriental Sycamore is ex-				
tensively used in Europe for street planting	1	00	11	00
THORNS, See Hawthorn, under		-		00
head of Hardy Shrubs				



### . EVERGREENS

List of Evergreens is published in spring catalogue. They should always be planted in the spring.

## Azalea Indica

(For greenhouse culture)

Buyers desiring Azaleas in quantity or large specimens should write for special prices.

	•	Per do	z. 100
Strong plants, with head	s 9 to :	12	
inches aeross			\$40 00
10 to 12 inches across.		7 50	47 50
12 to 15 inches aeross.		11 00	75 00
18 to 24 inches across, \$	3.50 eac	h.	

These prices hold good until December 1. Large specimen plants from \$3 to \$10 each and upward.

Delivery will be made early in November, as soon as importations are received.

We can supply all the best sorts. Azaleas furnished by us have given unqualified satisfaction.



AZALEA INDICA



HEDGED GARDEN OF HARDY PLANTS (From English "Country Life")

## ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. I have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

#### TRIMMED HEDGES CRATÆGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright searlet berries in the fall Nice plants, 24 to 48 inches high...... ....\$12 00 and winter. Pyracantha Lalandi (Improved Evergreen Thorn). I think the most beautiful hedge I ever saw in America is one of this Thorn, on the grounds of Mr. Winthrop, at Newport, R. I. The foliage is dense and of a beautiful glossy green, which turns in the winter to a rich bronze. In the fall and winter this thorn is covered with small bright searlet berries, which make it extremely attractive. Nice stocky plants... 25 00 HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this elimate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches, twice transplanted....... 40 00 MAHONIA Aquifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or matrimmed hedge. Plant 18 inches apart. I offer a splendid stock of plants, 12 to 18 inches high, at less PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart, or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart. 1 year, 12 to 15 inches. 2 to 2½ feet 6 - 008 00 3 to 4 feet ...... 10 00

Common Makes a good hedge and will stand in extreme

northern states, where California Privet is not hardy......

#### UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning. and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences. BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color. but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart...... 13 00 CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of tine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter .......... 14 00 KALMIA latifolia (Monntain Laurel). This splendid native evergreen shrib makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a finer floral display. Nice transplanted plants, 6 to 12 inches..... LILACS. The common Purple and White Libres make a desirable flowering hedge, but of course a very tall one. I can supply both colors, nice plants, 1 to 2 feet high...... 8 00 ROSE, Crimson Rambler. This remarkably fine climbing Rose makes a superb hedge if planted in a row, and cut back early every spring to about three feet high............ 20 00 Sweetbrier. The popular Sweetbrier makes an attractive hedge and is desirable for planting along a fence...... -12 - 00

Mad, Plantier. This well-known hardy white Rose makes a

more attractive.....

fine hedge, and when in bloom in June nothing can be



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

# Roses for Fall Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. In fact, we have always found it impossible to obtain a good assortment of Roses on their own roots in the spring, and we are leath to handle any other kiml.

After a long experience with Roses, we have concluded that the imported budded Roses are comparatively worthless for general planting, and we have decided, with the exception of a few varieties which can be obtained only in budded plants, to handle nothing but American grown Roses on their own roots. The Roses we handle are of exceptionally fine quality—there is nothing finer to be obtained at any price. Dormant Hardy Roses should be planted in the fall, or very early in the spring, and when planted fully two-thirds of the tops should be cut off.
This is imperative. Protect beds during the winter with three or four inches of stable manure.

Roses grown on their own roots do not make as large plants in the nursery as budded plants, but their superiority is unquestioned. We could furnish imported budded plants at half the prices quoted below and make a good profit. A few varieties like Baroness Rothschild, Mabel Morrison and Captain Christy are never grown on their own roots, but the plants we furnish are American grown.

#### HYBRID PERPETUALS

Anne do Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mmc. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Capriee, Caroline de Sansel, Climbing Jules Margottin, Countess de Serenye, General Washington, John Hopper, American Beauty, Caroline Marniesse, Captain Haywood, Gloire Lyonnaise, John Keynes, Manrice Bernardin, Mmc. Chas. Wood, Marchioness of Dufferin, Oakmont.

Two year-old plants, principally on their own roots. 35 cts. each, \$3.50 per doz., \$25 per 10J

## MISCELLANEOUS ROSES Per doz.

Hybrid Teas.-Meteor, White La France, 4, and 5, 

Per	doz.		00
Hardy Yellow Persian and Harrison Yellow	50	\$20	00
Rugosa - Rugosa rubra and Alba, Mme. Geo. Bruant 3		20	00
Briar Rosa rubiginosa (Genuine Scotch Sweetbrier) 2	00	12	00
Climbing Roses Queen of Prairie, Baltimore Belle and			
Seven Sisters 2	50	15	00
Climbing Victor Verdier, Climbing Jules Margottin, Gem of Prairie and Tennessee Belle, Russell's			
Cottage 2	50	15	۵٥
Downer 9 week and west	50		
Dawson, 2 years, own roots	00	20	00
Testont 3	-0		0.0
Bridesmaid, Mermet, Perle des Jardins, and all	50	50	UU
standard varieties 3	nα	18	00
Marechal Niel. Extra strong. In 6-inch pots	00	10	00
60 cts. cach 5	50		
Tree Roses. (Not recommended.) A fine lot of Hol-			
land-grown plants. Our assortment includes the			
eveam of the hardy varieties, such as Baroness			
Luizet, Magna Charta, Brunner, etc20	00		
New Rugosa Rose (Blanche Double de Coubert). This			
is a new semi-double Rugosa Rose, with all the			
good qualities of the species and the most exqui-			
site semi-double white flowers we have ever seen			
35 ets. each. 3	50		

## EVERGREEN ROSES (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet with long shoots, 12 to 25 feet in

length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen - that is, keeping the foliage all winter, a characteristic in Roses never before obtained. The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud, The use of these Roses will be unlimited-for covering graves, to cover roots, stamps and stems of trees, walls and trellises, and also for forcing as pot-plants during spring, especially for Easter.

JERSEY BEAUTY (Wichuraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of

 $\textbf{EVERGREEN GEM} \text{ (Wiehuraiana} \times \text{Madam}$ Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

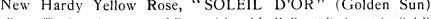
GARDENIA (Wichuraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 31/2 inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above Roses, 2-year-oll plants. 30 cts. each, \$3 per doz.

## New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichurdana crossed by General Jacqueminot, without any

NEW CLIMBING ROSE, WILLIAM C. EGAN trace of either in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with bright glossy foliage. The tlower is large and very full, resembling in shape, as well as color, the Sonvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are musually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 40 cts. each, \$4 per doz. New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)



A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called Rosa Pernetiana. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Autoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We append the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly hardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very fine, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The flowers are large, full and globular, measuring 3½ inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose.

### A Notable Rose, ROSA RUBRIFOLIA (The Red-leaved Rose)

Is little known, but deserves the greatest popularity, both on account of its fotiage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, makes a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest culture, and will grow in almost any soil or situation. 30 ets. each, \$3 per doz., \$20 per 100; small plants, 20 ets. each, \$1.50 per doz., \$8 per 100.

### RAMBLER ROSES

"The Gardeners' Chronicle, of London, England, prints an illustration from a photo of the ('rimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this picture, sixteen strong stalks ornament a hedge twelve yards in length. Every stalk carries about fifty clusters of flowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is musurpassed, perhaps inequaled; as a pot-plant for foreing, the florists are finding it extremely popular. By keeping it ent down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts, each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW, 30 ets. each, \$3 per dox.

WHITE, 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink elimbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fontteen-months-old plants produced a show of bloom mucqualed by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in

elusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this elass, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of Rosa Wicharaiana and erossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 30 cts. each, \$3 per doz.. \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The authers and pistils are pure yellow, and so unmerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35c. each, \$3.50 per doz., \$25 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyantha Rose Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 ets.

#### CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in cultivation. This Rose, in some respects, is better than the famous Crimson Rambler. Strong plants, 40 ets. each, \$3.50 per doz.

### ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 cts, each, \$3 per doz., \$20 per 100-strong 1-year-old plants, 20 cts, each, \$1.75 per doz., \$10 per 100.

#### ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfuned. 30 ets. each, \$3 per doz.

**SOUTH ORANGE PERFECTION.** This is a gem, with free growth close to the ground, and produces untitindes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 cts. each, \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet-seented. 30 cts. cach, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristies in bloom, while the growth, which is very rampant, partakes more of the "Wichn-raiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 ets. each, \$3 per doz.



ROSA WICHURALANA ON AN ARCH AT "DOSORIS"



WILD ROSES (ROSA SETIGERA AND R. WICHCRAIANA) IN ONE OF THE BOSTON PARKS

## Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa ragosa, American nurserymen have ignored the numerous wild Roses,—which is unfortunate, for they are medoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with Rosa multiflura with a border of colored peonics at the base of the trellis. Both peonics and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rosa Wicharaiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially Rosa rubritotia, Rosa rugosa and Rosa setigera. Rosa rubritotia is especially striking on account of its reddish purple foliage, which makes a fine contrast with its own lovely pink flowers and with the green foliage of surrounding shrubs. Rosa rugosa is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

ROSA Arvensis. An extremely beautiful creeping Rose, with lovely foliage and exquisite white thowers; tine for covering banks		Per doz.	100		Per doz.	100
thowers; tine for covering banks					\$2 50	
Moschata nivea. Mr. William Robinson, the great English authority, says this is the most beautiful single Rose in the world, but he has never seen our Cherokee Rose growing in the South; but R, moschata niveat has the advantage of being perfectly hardy in the North, and its large white blush-timed flowers are perfectly lovely	Rose, with lovely foliage and exquisite white			Multiflora (Japanese). An extremely beautiful		
ing well with its beautiful pink flowers; very beautiful single Rose in the world, but he has never seen our Cherokee Rose growing in the South; but R. moschata nivea has the advantage of being perfectly hardy in the North, and its large white blush-tinted flowers are perfectly lovely.  Andersonii. Undoubtedly the finest single pink Rose in enltivation.  Pomifera (Apple Rose). A distinct and beantiful single pink Rose, with glaucous foliage.  The striking feature of this Rose is that its fruit is very large, bright red and produced in	flowers; fine for covering banks $\$0.25$	\$2.50		Rose that can be used as a climber 30	3.00	
beautiful single Rose in the world, but he has never seen our Cherokee Rose growing in the South; but R, moschata nivea has the advantage of being perfectly hardy in the North, and its large white blush-timed flowers are perfectly lovely.  Andersonii. Undoubtedly the finest single pink Rose in enlitivation.  Pomifera (Apple Rose). A distinct and beantiful single pink Rose, with glaucous foliage. The striking feature of this Rose is that its fruit is very large, bright red and produced in Striking and pretty in groups or planted among striking and pretty in groups or planted among shrubberty.  30 3 00 \$20 00  Rubiginosa (Sweetbrier).  25 2 00 12 00  Rugosa, Mixed colors.  26 2 00 15 00  Rugosa rubra (Japanese Rose). Large red flowers; extremely desirable.  27 2 5 2 5 0 48 00  Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies.  28 2 5 0  Wichuraiana (Trailing Japanese Rose). Splendid for covering banks or trained as a climber.  30 3 00 20 00  Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies.  29 2 5 0 48 00  Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies.  20 2 00 15 00  Rugosa rubra (Japanese Rose). Large red flowers; extremely desirable.  29 2 00 15 00  Rugosa rubra (Japanese Rose). Large red flowers; extremely desirable.  20 2 00 00  Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies.  25 2 50  Wichuraiana (Trailing Japanese Rose). Splendid for covering banks or trained as a climber.  30 3 00 20 00  Setigera (Single Prairie Rose). Splendid for covering banks or trained as a climber.  30 3 00 20 00  Setigera (Single Prairie Rose). Splendid for covering banks or trained as a climber.  30 3 00 20 00  Setigera (Single Prairie Rose).  30 3 00 20 00  Setigera (Single Prairie Rose).  30 3 00 20 00  Setigera (Single Prairie Rose).  31 3 00 20 00  Setigera (Single Prairie Rose).  32 5 5 5 5 5 5 6 6 6 7 5 6 7 6 7 6 7 6 7 6	Moschata nivea. Mr. William Robinson, the					
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and its large white binsh-tinted tlowers are perfectly lovely	tage of being perfectly hardy in the North.			Rugosa, Mixed colors	2 00	15 00
perfectly lovely				Rugosa rubra (Japanese Rose). Large red flow-		
Andersonii. Undoubtedly the finest single pink Rose in cultivation				ers; extremely desirable	2.50	f8 00
Rose in cultivation				Rugosa alba, Large white flowers	3 00	20 - 00
Pomifera (Apple Rose). A distinct and beantiful single pink Rose, with glaucous foliage.  The striking feature of this Rose is that its fruit is very large, bright red and produced in  Striking and fine; desirable for shrubberies 25 2 50  Wichuraiana (Trailing Japanese Rose). Splendid for covering banks or trained as a climber 30 3 00 20 00  Nuttalliana				Setigera (Single Prairie Rose). Blooms in July;		
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The striking feature of this Rose is that its fruit is very large, bright red and produced in  Rlanda (American Wild Rose) Large single				Wichuraiana (Trailing Japanese Rose). Splen-		
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Trut is very large, bright red and produced in Rlands (American Wild Rose) Large single						
				Blanda (American Wild Rose). Large, single,		
the greatest profusion	the greatest profusion	3 00				
Canina (Dog Rose)	Canina (Dog Rose)	1 50			3 00	
Carolina (American Wild Rose). Blooms in Microphylla (Chestnut-Bur Rose). Pink flow-	Carolina (American Wild Rose). Blooms in					
July		1.50			4 00	

## NEW CLIMBING, or TRAILING ROSES

The following new Roses have been tested in our grounds and have been found distinct and desirable.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-seented; Bowers in May. R. Wiehuraiana × Tea Shirley Hib-

bert. 30 cts, each, \$3 per doz.

LEUCHTSTERN. Introducer's description: "We received an award of merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corynubs, bright rose with a distinct white eye; exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden." 30 ets. cach, \$3 per doz.

RENÉ ANDRÉ. Very vigorous plant; branches green, violet-brown on the snnny side; leaves of medium size, dark green, glossy; thowers singly or in small clusters of three or four flowers; semi-double, 2 % to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red; petals bright saffron-yellow and orange-red at the base, turning pinkish white veined with carmine-red. Very strong scent of the Tea Roses; flowers in May. R. Wicharaiana  $\times$  Noisette l'Ideale. 50 ets. each, \$5 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June. R. Wichuraiawi × Crimson Rambler. 50 cts. each, \$5 per doz.

"This interesting nove"y resulted from a cross between R. Wichuraiana and Crimson Rambler, and we doubt if any hybrid over showed its parentage in such a marked degree. The line trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in R. Wichuraiana. We should not recommend these hybrid Wiehuraianas exclusively for ground work, believing them to be worthy subjects for clambering over old trees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration; its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of a beautiful variety, and there is, moreover, a delicate violet-like fragrance. Rosa Wichuraiana rubra apparently inherits the late flowering habit of the type, so that one may make quite an attractive mound of these two, the crimson variety trailing over a chump of roots in the center, and the white variety surrounding it, and nearer to the ground."—Miss Jekyll, in The Garden.



LEUCHTSTERN

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 feet high, \$1 each.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers produced in large clusters. 30 cts. each, \$3 per doz.

## LORD PENZANCE'S NEW HYBRID SWEETBRIERS

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson.

For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly outward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 35 ets. each, \$3.50 per doz.



HEDGE OF RUGOSA ROSES

## HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter. See page 59.

## MISCELLANEOUS ROSES

## THE FOLLOWING ARE MOSTLY OLD ENGLISH CARDEN ROSES

Ench	I	oz.	Eac		Doz
Electra. A cross between the single Multiflora and W.  A. Richardson. Double yellow flowers, produced in the greatest profusion	*	3 00	Rivers (Musk). Pink shaded with buff; double\$0  The Garland (Musk). Very large clusters of fawn- colored buds, opening nearly white	30	\$5 00 3 00
Queen Alexandra. Large corymbs of blossoms, in way of Crimson Rambler, but paler in color 30	)	3 00	Vivid (Hybrid China). Vivid crimson, very showy; a fine climbing Rose	50	5 00
Splendens (Ayrshire). Not a new Rose, but one of the very old-fashioned Roses revived. Strong, rampant grower, for covering banks or trees. Flesh-color; large and double	)	5 00	Rosa altaica (spinosissima). One of the loveliest Roses	25	2 50
Rose; strong grower and free bloomer; creamy white; beautiful, small and full	)	3 00	in enlitivation. Large, single, yellowish white flowers produced in the greatest profusion. No description can do justice to this Rose. Perfectly hardy in any situation	75	
and resembling white clover blossoms; vigorous growers; very distinct and dainty	)	5 00	Rosa rugosa, "Blanche Double de Coubert." The more 1 see of this Rose the better 1 am pleased with it. It		
Conrad F. Meyer (Rugosa Hybrid). Silvery rose, large and full: of exquisite form, very sweet; a good new Rose	)	5 00	has the vigor and the abundant beautiful foliage of the Rugosa type, and it is the freest flowering Rose in my garden; indeed, is never out of bloom. Its large, pure white, semi-double flowers are deliciously		
blush. Double: a handsome pillar rose	)	5 00		35	3 50

## Terms of Payment

Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People nuknown to us will please send references with their order.

#### NO AGENTS EMPLOYED

It has been reported to us that swindlers have represented themselves as our agents in various parts of the country. We employ no agents whatever, but do an EXCLU-SIVELY RETAIL BUSINESS DIRECT WITH OUR CUSTOMERS.

#### PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

#### **GUARANTEES**

We gnarantee all nursery stock furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, nuless otherwise agreed upon.

WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we shall be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

### IMPORT ORDERS

Import orders are taken subject to failure of crops.

#### SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can and do make shipments by American and United States Express by forwarding packages to Pittsburg, but this causes a delay of about two days. This makes no difference to shipments of bulbs, trees and shrubs, but is apt to cause damage to plants when shipped during hot weather.

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